

## **SUMMARY**

## STATE OF MICHIGAN OIL AND GAS LEASE AUCTION

**OCTOBER 28, 2013** 

Department of Natural Resources Minerals Management

## State of Michigan Oil and Gas Lease Auction October 28, 2013

Bidder Numbei	Bidder Name	Total Acres	Total Bonus + Total Rental
101	CORE Energy, LLC 1011 Noteware Drive Traverse City, MI 49686	237.00	\$19,340.00
102	O.I.L. Energy Corp. 954 Business Park Drive, Suite 5 Traverse City, MI 49686	160.00	\$7,520.00
103	Range Michigan LLC 4026 Pamala Ln Traverse City, MI 49686	80.00	\$52,160.00
104	Coleman Oil and Gas, Inc. P.O. Drawer 3337 Farmington, NM 874993	120.00	\$2,400.00
105	Dennis R. Schmude, d/b/a Schmude Oil P.O. Box 610 Haslett, MI 48840	157.41	\$22,174.82
106	Meridian Energy Corporation P.O. Box 610 Haslett, MI 48840	184.11	\$3,828.22
107	Wyotex Drilling Ventures LLC P.O. Box 280969 Lakewood, CO 80228	5,251.50	\$246,018.20
108	CMS Gas Transmission Company One Energy Plaza Jackson, MI 49201	280.00	\$15,360.00
109	Encana Oil & Gas (USA) Inc. 370 17 <sup>th</sup> Street, Suite 1700 Denver, CO 80202	3,102.66	\$100,625.32
110	Arbor Operating, L.L.C. 104 South Union Street Traverse City, MI 49684	320.00	\$27,400.00
111	Kosco Energy Group, LLC P.O. Box 2104 Traverse City, MI 49685	1,132.46	\$57,099.60
112	Western Land Services, Inc. 1100 Conrad Industrial Drive Ludington, MI 49431	280.00	\$29,600.00

# State of Michigan Oil and Gas Lease Auction October 28, 2013

Bidder Number	Bidder Name		Total Acres	Total Bonus + Total Rental
113	Jordan Development Company, L.L.C. 1503 Garfield Road North Traverse City, MI 49686		468.15	\$12,860.86
114	Delta Oil Co.,Inc. 125 Windsor Drive, Suite 101 Oak Brook, IL 60523		160.00	\$3,200.00
		Totals:	11,933.29	\$599,587.02

## Mineral Auction Stipulation Report

Stipulation ID	Stipulation Name	Description
3	Office of the State Archaeologist (OSA) Consultation	All other provisions of this lease notwithstanding, it is understood and agreed that no exploration or development work shall be conducted on this land without specific consultation from the OSA, Michigan Historical Center. No operations shall be conducted until written recommendations for the proper protection of any and all artifacts of historical or archaeological value are issued by the State Archaeologist.
6	Kirtland's Warbler Habitat Management	Portions of the leased area may lie within essential Kirtland's Warbler habitat or within ¼ mile of essential Kirtland's Warbler habitat. No drilling, development, construction, or non-routine maintenance activities shall take place within ¼ mile of essential habitat from May 1 to August 15 without prior written authorization from the lessor. In addition, no surface development of any kind will be allowed within essential habitat or within 300 feet of essential habitat.
15	Limited Surface Disturbance	To limit surface disturbance, any wells to be drilled on the leased premises shall be drilled from a single surface area that is acceptable to and approved by the Lessor. The Lessee shall submit a proposed development plan for the leased premises including a proposed surface area, access routes and pipeline corridors, with due regard to surface features, the relative location of other operations in the area, and applicable regulatory requirements. The Lessee may not drill any well on the leased premises without first obtaining an approval from the Lessor. Approval shall not be unreasonably withheld. If Lessor reasonably determines that production on adjacent land creates the probability of drainage of oil and/or gas from State mineral land, additional surface locations may be considered.
16	Threatened or Endangered Species Habitat	All other provisions of this lease not withstanding, it is understood that no exploration or development work shall be conducted on this parcel without specific authorization from the Department of Natural Resources, Wildlife Division. No operations shall be conducted until written instructions for the proper protection of any threatened or endangered species or their habitat are issued.
19	Recreational Trails	All other provisions of this lease notwithstanding, it is understood that no well site shall be located closer than 660 feet to any recreational trail without obtaining the written consent of the Lessor and contacting the local Department trails coordinator.
20	Use Existing Well Pad	All other provisions of this lease notwithstanding, it is further understood that existing well pads shall be used for drilling unless otherwise authorized by the Department of Natural Resources' Land Manager.
23	Subject to Existing Underground Gas Storage Lease	All other provisions of this lease notwithstanding, this parcel is subject to an existing State of Michigan Underground Gas Storage Lease. Contact Underground Gas Storage field operator prior to any surface use.
44	MDOT #1 - Conditions	All other conditions of the Lease notwithstanding, it is expressly understood and agreed that the above-described land is leased solely for communitization purposes and that no drilling or other development work will be conducted on the leased premises without the express written permission of the Michigan Department of Transportation (MDOT) and Lessor.
49	Best Management Practices	Best Management Practices along wetlands, waterways, or steep slopes as per Sustainable Soil and Water Practices on Forest Land IC 4011 (Rev. 02/24/2009 and as amended) and approved in writing by the Local Management Supervisor.

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## Mineral Auction Stipulation Report

Stipulation ID	Stipulation Name	Description
63	MDOT Nondiscrimination Clause	The Lessee for itself, its personal representatives, contractors, subcontractors, employees, applicants for employment, successors in interest and assigns, as a part of the consideration hereof, does hereby covenant and agree as a covenant running with the land, that (1) No person on the ground of race, color, religion, national origin, age, sex, height, weight, or marital status shall be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination with respect to hire, tenure, terms, conditions, or privileges of employment, or a matter directly or indirectly related to employment, in the use of said land, and (2) In the event of breach of any of the aforementioned nondiscrimination covenants, the Lessor shall have the right to terminate the Lease and to re-enter and repossess said land and the facilities thereon, if any, and hold the same as if said Lease had never been made or issued.

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Land Ownership Tracking System d\_aucrprts\_auc\_rslts

#### Oil And Gas Lease Auction Monday October 28, 2013

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number	
	Arenac County T20N R06E									
N-1					80	104	\$10.00	\$800.00	N-55848	
	SE1/4 NE1/4	22	40.00	Min 100%						
				Sur 0%						
	SW1/4 NE1/4	22	40.00	Min 100%						
				Sur 0%	L				]	
N- 2					40	104	\$10.00	\$400.00	N-55849	_
	NE1/4 SE1/4	22	40.00	Min 100%						
				Sur 0%						

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Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Bay County T16N R04E								
N- 3	SE1/4 NE1/4	1	40.00	Min 100% Sur 100%	40	113	\$2.00	\$80.00	N-55850
	Bay County T17N R04E								
N- 4	*Commencing on center line of Shore Rd. 500 feet South of North line of SE1/4 of SW1/4 thence South 365 feet thence West 200 feet thence North 365 feet thence East 200 feet to beginning	1	1.67	Min 100% Sur 0%	2	113	\$2.00	\$4.00	N-55851
N-5	*S 200 ft of E1/2 of NE1/4 of SE1/4 lyg W of W line of Huron Rd ex S 200 ft of E 300 ft of NE1/4 of SE1/4 lyg W of W li of Huron Rd.	3	1.65	Min 100% Sur 0%	2	113	\$2.00	\$4.00	N-55852
N-6	Commencing at NE corner of Third and Rhodes Streets, East 100 feet,North 100 feet;West 100 feet; South 100 feet	23	0.25	Min 100% Sur 0%	6	113	\$10.00	\$60.00	N-55853
	Commencing on N. line of Second St. 100 ft. E. of Water St., thence N. 100 ft.; E. 50 ft., S. 100 ft., W. 50 ft. to beginning	23	0.13	Min 100% Sur 0%					
	Commencing on N. side of Second St. 350 ft. E. of Water St., thence N. to S.V. and N.W.R.R. SE to Second St., W. along Second St. to beginning. in SW1/4	23	0.10	Min 100% Sur 0%					

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number	
	Bay County T17N R04E									
N-6	Continued   E1/2 of SE1/4 of SW1/4, less R.R. right of way and highway right of way and land sold Mrs. McEwen described as follows: Commencing where N. line of Fourth St;. if extended, would intersect E. line of Rhodes St., Thence E. along N. line of Fourth St. if extended, to N. & S. half Section line of Sec. 23, th N. along said half Sec. line to S. line of S.B. & N.W.R.R., W'erly along said line of rightof way to a point where E. side of Rhodes St. intersects the said S. line of said right of way; thence along said E. side of Rhodes St. to beginning.	23	5.00	Min 100% Sur 0%	6	113	\$10.00	\$60.00	N-55853	
	Lots 7 & 8, Block 12, Village of Pinconning.	23	0.17	Min 75% Sur 0%						
N-7	*Com on N li NE1/4 of NE1/4 at NELY li S B & NW RR th E 160 ft th S 86 ft th NWLY alg RR to beg	26	0.15	Min 100% Sur 0%	1	113	\$10.00	\$10.00	N-55854	
N-8	Commencing 150 ft. S. of the intersection of E. line of M.C.R.R. and S. line of Fifth St., thence S. 50 ft. E 1481/2 ft; N 50 ft. W 148 1/2 in NW1/4	26	0.20	Min 100% Sur 0%	8	113	\$10.00	\$80.00	N-55855	
	Commencing 250 feet South of NW corner of NE1/4 of NW1/4, thence South to a point 28 rods North of SW corner of NE1/4 of NW1/4, thence East to center line of NE1/4 of NW1/4, North along said line to a point 330 feet South of North line of NE1/4 of NW1/4, West 364 feet; North 80 feet; thence West to beginning.	26	7.00	Min 100% Sur 0%						
	Commencing at a point on S. side of Fifth St. 50 ft. E. of E. line of Water St. if extended would intersect, thence E 100 ft; S. 100 ft, W.100 ft. N. 100 ft. to beginning in NE1/4 of NW1/4	26	0.23	Min 100% Sur 0%						

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Bay County T17N R04E								
N-8	Continued) Commencing where the E. line of M.C.R. crosses the S.line of Fifth St., thence S. 100 ft., E 50 ft; N. 100 ft; W. 50 ft, in N1/2 of NW1/4 of NW1/4 -	26	0.13	Min 100% Sur 0%	8	113	\$10.00	\$80.00	N-55855
N-9	*S 350 ft of N 1200 ft of W 1/2 of SW 1/4 lyg E of MCRR row	26	1.33	Min 100% Sur 0%	2	113	\$10.00	\$20.00	N-55856
N-10	*W 132 ft of N 250 ft of NE 1/4 of NE 1/4 exc N 158 ft thereof also except that part lying within the West 4 rods of the N 40 rods of the NE1/4 NE1/4	27	0.14	Min 100% Sur 0%	2	113	\$10.00	\$20.00	N-55857
	Commencing at NW corner or NE1/4 of NE1/4, thence S 40 rods, E 4 rods, N 40 rods, W 4 rods - EXCEPT that part lying within the following description: W 132 ft of N 250 ft of NE 1/4 of NE 1/4 exc N 158 ft thereof	27	0.86	Min 100% Sur 0%					
	That part of the West 4 rods of the N 40 rods lying within the following description: W 132 ft of N 250 ft of NE 1/4 of NE 1/4 exc N 158 ft thereof.	27	0.14	Min 100% Sur 0%					
N-11	*W 100 ft of E 340 ft of S 180 ft of SE1/4 lyg N of N li of Neumann Rd & W of W li of US23	27	0.41	Min 100% Sur 0%	1	113	\$10.00	\$10.00	N-55858
N- 12	*N 100 feet of S 800 feet of W 150 feet of SW 1/4 of NW 1/4 lying E of E line of M-13	35	0.34	Min 100% Sur 0%	1	113	\$10.00	\$10.00	N-55859

#### Oil And Gas Lease Auction Monday October 28, 2013

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number	
	Bay County T17N R05E									
N-13	*N 132 feet of S 396 feet of W 330 feet of Lot 4  *W 330 ft of N 132 ft of S 528 ft of Lot 4.	31	1.00	Sur 0%	2	113	\$10.00	\$20.00	N-55860	

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Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Crawford County T25N R03W								
14 15 16 49	NW1/4 NE1/4	4	47.23	Min 100% Sur 100%	128	109	\$30.00	\$3,840.00	55861
15 16 49	SE1/4 NE1/4	4	40.00	Min 100% Sur 100%					
15 16 49	SW1/4 NE1/4	4	40.00	Min 100% Sur 100%					
15 15 16 49	NE1/4 NW1/4	4	46.81	Min 100% Sur 100%	96	109	\$30.00	\$2,880.00	55862
15 16 49	SE1/4 NW1/4 except that part lying S & W of the former Penn Central RR r/w	4	39.48	Min 100% Sur 100%					
15 16 49	SW1/4 NW1/4 except that part lying S & W of the former Penn Central RR r/w	4	9.52	Min 100% Sur 100%					
N- 16	W 130 feet NW1/4 NE1/4 Subject to existing easements.	5	4.66	Min 100% Sur 100%	9	109	\$30.00	\$270.00	N-55863
	W 130 feet of SW1/4 NE1/4 Subject to existing easements.	5	3.95	Min 100% Sur 100%					
17 15 16	NE1/4 NE1/4	16	40.00	Min 100% Sur 100%	80	102	\$10.00	\$800.00	55864
49 15 16 49	NW1/4 NE1/4	16	40.00	Min 100% Sur 100%					

Offering Number	Description		Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
		vford County 26N R03W								
N- 18						139	109	\$30.00	\$4,170.00	N-55865
	NE1/4NW1/4 easements.	Subject to existing	1	30.57	Min 100% Sur 100%	_				
	NW1/4 NW1/4 easements.	Subject to existing	1	27.60	Min 100% Sur 100%				LND, with no c irector Creagh	
	SE1/4 NW1/4	Subject to existing	1	40.00	Min 100%					
	easements.				Sur 100%					
	SW1/4 NW1/4		1	40.00	Min 100% Sur 100%					
N- 19	NE1/4 NE1/4		2	26.28	Min 100%	133	109	\$30.00	\$3,990.00	N-55866
	NW1/4 NE1/4		2	26.59	Sur 100% Min 100%				no opportunity tor Creagh 12/2	
	SE1/4 NE1/4		2	40.00	Sur 100% Min 100% Sur 100%	<u> </u>	eciassifica	Ition by Direc	tor Creagn 12/	12/13
	SW1/4 NE1/4		2	40.00	Min 100% Sur 100%					
N- 20						135	109	\$30.00	\$4,050.00	N-55867
	NE1/4 NW1/4		2	26.90	Min 100% Sur 100%					
	NW1/4 NW1/4		2	27.21	Min 100% Sur 100%	I .		•	no opportunity tor Creagh 12/1	
	SE1/4 NW1/4		2	40.00	Min 100%		Eciassifica	lion by bifec	tor Creagn 12/1	.2/13
	SW1/4 NW1/4		2	40.00	Sur 100% Min 100%					
N- 21					Sur 100%	160	109	\$30.00	\$4,800.00	   N-55868
N- 41	NE1/4 SE1/4		2	40.00	Min 100% Sur 100%	[0	 Classificati	on LND, with	no opportunity tor Creagh 12/2	/ for

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Crawford County T26N R03W								
N- 21	Continued				160	109	\$30.00	\$4,800.00	N-55868
	NW1/4 SE1/4	2	40.00		Cla	ssification	l n I ND. with n	l o opportunity f	or
	SE1/4 SE1/4	2	40.00	Sur 100% Min 100%			•	or Creagh 12/12	
	SE1/4 SE1/4	2	40.00	Sur 100%					
	SW1/4 SE1/4	2	40.00	1					
				Sur 100%					
N- 22					160	109	\$30.00	\$4,800.00	N-55869
	NE1/4 SW1/4	2	40.00						
	NW1/4 SW1/4	2	40.00	Sur 100% Min 100%					
	1 W 1/4 3 W 1/4	2	40.00	Sur 100%	Cla	assificatio	n LND, with r	no opportunity	for
	SE1/4 SW1/4	2	40.00	1				or Creagh 12/1	
				Sur 100%					
	SW1/4 SW1/4	2	40.00						
				Sur 100%					
N-23	NW1/4 NW1/4	3	29.53	Min 100%	70	109	\$30.00	\$2,100.00	N-55870
	NW 1/4 NW 1/4	3	29.33	Sur 100%		accification	an I ND with	no opportunity	for
	SW1/4 NW1/4	3	40.00	•	I I		•	tor Creagh 12/1	
				Sur 100%					
N- 24					40	109	\$30.00	\$1,200.00	N-55871
	SW1/4 SE1/4	3	40.00		I I				opportunity for
				Sur 100%	+ <del></del>		+	tor Creagh 12/1	<del>:</del>
N- 25	NE1/4 SW1/4	3	40.00	Min 100%	160	109	\$30.00	\$4,800.00	N-55872
	NE1/4 SW 1/4	3	40.00	Sur 100%					
	NW1/4 SW1/4	3	40.00		_	1 16:	=		
				Sur 100%	I I			no opportunity tor Creagh 12/	
	SE1/4 SW1/4	3	40.00			eciassifica	Tion by Direc	itoi Creagii 12/.	12/13
	CW/1 /A CW/1 /A		40.00	Sur 100%					
	SW1/4 SW1/4	3	40.00						
				Sur 100%					

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number	
	Crawford County T26N R03W	<u>                                     </u>							<u>                                     </u>	
N- 26			[	[	141	109	\$30.00	\$4,230.00	N-55873	
	NE1/4 NE1/4	4	30.06	Min 100%						
				Sur 100%	[c	laccification	on changed t	o LND, with no	opportunity	٦
	NW1/4 NE1/4	4	30.46	Min 100%	I I			irector Creagh :		
	SE1/4 NE1/4	4	40.00	Sur 100% Min 100%	Ľ		lication by bi	Tector creaging	12/12/13	_
	SE1/4 NE1/4	4	40.00	Sur 100%						
	SW1/4 NE1/4	4	40.00	Min 100%						
				Sur 100%						
N- 27					111	109	\$30.00	\$3,330.00	N-55874	
	NE1/4 NW1/4	4	30.86	Min 100%						
				Sur 100%	C	Classification	on changed t	o LND, with no	opportunity	1
	SE1/4 NW1/4	4	40.00	Min 100%	f	or reclassi	fication by Di	rector Creagh 1	12/12/13	╛
	SW1/4 NW1/4		40.00	Sur 100% Min 100%						
	SW 1/4 NW 1/4	4	40.00	Sur 100%						
N- 28	<del> </del>		}	Sul 10070	160	109	\$30.00	\$4,800.00	N-55875	. – – –
11-20	NE1/4 SE1/4	4	40.00	Min 100%	100	107	Ψ30.00	ψ1,000.00	11-33073	
				Sur 100%						
	NW1/4 SE1/4	4	40.00	Min 100%		L Classificati	on LND, with	no opportunit	y for	٦
				Sur 100%				ctor Creagh 12/		
	SE1/4 SE1/4	4	40.00	Min 100%						
	SW1/4 SE1/4	4	40.00	Sur 100% Min 100%						
	D W 1/4 DE1/4	4	40.00	Sur 100%						
N- 29					70	109	\$30.00	\$2,100.00	N-55876	. – – –
- · -/	NE1/4 SW1/4	4	40.00	Min 100%	, 0		423.00	+ =, = 0 • • • • • • • • • • • • • • • • • •	1, 220, 3	
				Sur 100%		<u> </u>	ion changed	to LND, with no	opportunity	
	NW1/4 SW1/4 EXCEPT the West 1320 feet of the South	4	30.00	Min 100%			_	Director Creagh	• • •	
	331 feet of the North 1/2 of the SW 1/4			Sur 100%	'		,			

Offering Number	Description		Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
		ford County 6N R03W								
N- 30	NE1/4 NE1/4		9	40.00	Min 100%	160	109	\$30.00	\$4,800.00	N-55877
	NW1/4 NE1/4		9	40.00	Sur 100% Min 100%	1			no opportunity ctor Creagh 12/	
	SE1/4 NE1/4		9	40.00	Sur 100% Min 100% Sur 100%					
	SW1/4 NE1/4		9	40.00	Min 100% Sur 100%					
N-31	NE1/4 SE1/4		9	40.00	Min 100% Sur 100%	160	109	\$30.00	\$4,800.00 to LND, with no	N-55878
	NW1/4 SE1/4		9	40.00	Min 100% Sur 100%			_	Director Creagh	
	SE1/4 SE1/4 SW1/4 SE1/4		9	40.00	Min 100% Sur 100% Min 100%					
N- 32	SW 1/4 SE1/4		†	40.00	Sur 100%	80	109	\$30.00	\$2,400.00	N-55879
<b>1- J</b> 4	SE1/4 NE1/4 easements.	Subject to existing	10	40.00	Min 100% Sur 100%				n no opportunit	
	SW1/4 NE1/4 easements.	Subject to existing	10	40.00	Min 100% Sur 100%		reclassifica	ation by Dire	ctor Creagh 12/	/12/13
N- 33	NE1/4 NW1/4		10	40.00	Min 100%	159	109	\$30.00	\$4,770.00	N-55880
	NW1/4 NW1/4		10	40.00	Sur 100% Min 100% Sur 100%			•	n no opportunit ctor Creagh 12/	<i>'</i>

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Crawford County T26N R03W								
N- 33	Continued) SE1/4 of NW1/4, except a piece of land bounded by and included within a line commencing at the SE cor of SE1/4 NW1/4 Sec 10, th turning W 500 ft, th N about 75 ft to bank of Au Sable River, E'ly along S bank of Au Sable River, to a pt where the S bank of hte AuSable Rivintersects the N and S 1/4 line through Sec 10 th S'ly about 272 ft to pt of beg, Said exceepted parcel being in the SE pt of SE1/4 NW1/4-1.4 acres m/lSubject to existing easements.		38.60	Min 100% Sur 100%			•	\$4,770.00 n no opportunit ctor Creagh 12/	' I
	SW1/4 NW1/4	10	40.00	Min 100% Sur 100%					
N- 34	NW1/4 SW1/4 SW1/4 SW1/4	10	40.00	Min 100% Sur 100% Min 100%			_	\$2,400.00 o LND, with no tor Creagh 12/1	N-55881 opportunity for 12/13
N- 35	NE1/4 NE1/4	11	40.00	Sur 100% Min 100%	I I	lassificatio	•		N-55882 for reclassification
N- 36	NE1/4 SE1/4 SE1/4 Subject to existing	11	40.00	Min 100% Sur 100% Min 100%	120	109 Classificati	\$30.00 son LND, with	\$3,600.00 no opportunity	N-55883 r for reclassification
	easements.  SW1/4 SE1/4 easements.  Subject to existing	11	40.00	Sur 100% Min 100% Sur 100%					
N- 37	NW1/4 SW1/4 Subject to existing easements.	11	40.00	Min 100% Sur 100%	I I		_	\$3,600.00 to LND, with no	N-55884  opportunity for 12/13

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Crawford County T26N R03W					Ţ			
N- 37	Continued   SE1/4 SW1/4   Subject to existing easements.   SW1/4 SW1/4   Subject to existing easements.	11	40.00	Min 100% Sur 100% Min 100% Sur 100%	I I		•	\$3,600.00 no opportunity tor Creagh 12/2	
N- 38	Part of S1/2 NW1/4 lying S of the center of the AuSable River, more particularly described as a parcel of land lying within and bounded by a line starting at a point 33 ft N and 33 ft E of 1/4 post on W line of Sec.12, T26N, R3W, th N 2d30' E 410 ft to iron post (11/4") set in center of river, th N 31d E 294 ft to 11/4" iron post set in bed, th N 23d E 180 ft, to 11/4" iron post set in river bed, th S 58d E 345 ft, to 11/4" iron post set in river bed, th S 55d30' E 345 ft to 11/4" iron post set in river bed, th S 76d30' E 188 ft to 11/4" iron post set in river bed, th N 24d E 357 ft to 11/4" iron post set in river bed, th N 82d E 304 ft to 11/4" iron post set in river bed, th N 82d E 304 ft to 11/4" iron post set in river bed, th N80d E 202 ft to 11/4" iron post set in river bed, th S 82d E172 ft to 11/4" iron post set in river bed, th S 11/4" iron post set in river bed, th S 82d E172 ft to 11/4" iron post set in river bed, th S 14 W 779 ft along line in center of Sec to 11/4' iron post, th N 88d50' W 2593 ft to 11/4" iron post, the place of beginning	n I,	38.41	Min 100% Sur 100%			•	\$1,170.00  no opportunity tor Creagh 12/2	
N- 39	NE1/4 SE1/4	12	40.00	Min 100% Sur 100%	I I		_	\$4,800.00 o LND, with no	
	NW1/4 SE1/4	12	40.00	Min 100% Sur 100%	[f	or reclassi	fication by D	irector Creagh	12/12/13

Offering Number	Description		Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
		Crawford County T26N R03W								
N- 39	Continued) SE1/4 SE1/4 easements. SW1/4 SE1/4	Subject to existing  Subject to existing	12	40.00	Min 100% Sur 100% Min 100%	C		_	\$4,800.00 o LND, with no tor Creagh 12/1	N-55886  opportunity for 12/13
N- 40	easements.  NE1/4 SW1/4		12	40.00	Sur 100% Min 100% Sur 100%	_	109	\$30.00	\$4,800.00	N-55887
	NW1/4 SW1/4 SE1/4 SW1/4	Subject to existing	12 12	40.00	Min 100% Sur 100% Min 100%			_	o LND, with no tor Creagh 12/	opportunity for 12/13
	easements. SW1/4 SW1/4 easements.	Subject to existing	12	40.00	Sur 100% Min 100% Sur 100%					

Land Ownership Tracking System d\_aucrprts\_auc\_rslts

#### Oil And Gas Lease Auction Monday October 28, 2013

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number	
	Eaton County T01N R04W									
N- 41	SW1/4 NW1/4	25	40.00	Min 100% Sur 0%	40	106	\$10.00	\$400.00	N-55888	
N- 42	NW1/4 of SW1/4	25	40.00	Min 100% Sur 0%	68	106	\$10.00	\$680.00	N-55889	
	SW1/4 SW1/4	25	27.20	Min 100% Sur 0%						
43	NE1/4 NE1/4	35	37.36	Min 100% Sur 0%	38	106	\$10.00	\$380.00	55890	

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Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County T25N R12W								
N- 44	SE1/4 SE1/4 Subject to existing easements.	3	40.00	Min 100% Sur 100%	40	110	\$30.00	\$1,200.00	N-55891
N- 45	NW1/4 NE1/4  The South 200 feet lying West of Hall Creek Road of the NE 1/4 of the NE 1/4	7	40.00	Min 100% Sur 100% Min 100% Sur 100%	43	107	\$30.00	\$1,290.00	N-55892
N-46	That part of NW1/4 NE1/4 lying S and E of M & N.E.R	R 8	2.00	Min 100%  Sur 0%	2	107	\$30.00	\$60.00	N-55893
<b>47</b> 3 15	SE1/4 NW1/4 Subject to existing easements.	10	40.00	Min 100% Sur 100%	40	101	\$130.00	\$5,200.00	55894
<b>48</b> 15 20	NE1/4 NE1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%	120	107	\$60.00	\$7,200.00	55895
15 20	NW1/4 NE1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%					
15	SW1/4 NE1/4	16	40.00	Min 100% Sur 100%	<u></u>				
<b>49</b> 3 15	NE1/4 SW1/4 Subject to existing easements.	16	40.00	Min 100% Sur 100%	120	110	\$85.00	\$10,200.00	55896
3 15	NW1/4 SW1/4 Subject to existing easements.	g 16	40.00	Min 100% Sur 100%					

Offering Number	Description		Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
		Grand Traverse County T25N R12W								
49	Continued)		Ĭ			120	110	\$85.00	\$10,200.00	55896
3	SW1/4 SW1/4	Subject to existing	16	40.00	Min 100%					
15	easements.				Sur 100%					
50			† <del>-</del>	<u> </u>		160	107	\$110.00	\$17,600.00	55897
15	NE1/4 NE1/4		17	40.00	Min 100%					
					Sur 100%					
15	NW1/4 NE1/4		17	40.00	Min 100%					
					Sur 100%					
15 20	SE1/4 NE1/4		17	40.00	Min 100%					
	GW14 /4 NF1 /4		1	40.00	Sur 100%					
15 20	SW1/4 NE1/4		17	40.00	Min 100%					
			 	<u> </u>	Sur 100%					 
51	NE1/4 CE1/4		17	40.00	MC 1000/	160	110	\$80.00	\$12,800.00	55898
15	NE1/4 SE1/4		17	40.00	Min 100%					
15	NW1/4 SE1/4		17	40.00	Sur 100% Min 100%					
15	NW 1/4 SE1/4		17	40.00	Sur 100%					
15	SE1/4 SE1/4	Subject to existing	17	40.00	Min 100%					
13	easements.	Subject to existing	17	40.00	Sur 100%					
					Sul 10070					
15	SW1/4 SE1/4		17	40.00	Min 100%					
			ļ 		Sur 100%	L	ļ 			
52						120	107	\$60.00	\$7,200.00	55899
15	NE1/4 SW1/4		17	40.00	Min 100%					
20					Sur 100%					
15	NW1/4 SW1/4		17	40.00	Min 100%					
					Sur 100%					
15 49	SW1/4 SW1/4		17	40.00	Min 100%					
			 		Sur 100%	<u> </u>				 
N- 53	GP1/4 GYYY			40.00	<b>1</b> 1000	40	107	\$60.00	\$2,400.00	N-55900
	SE1/4 SW1/4		17	40.00	Min 100%					
			1		Sur 100%	1	1			

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description		Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Trav T25N	erse County R12W								
<b>54</b> 15 49	NW1/4 NE1/4		19	40.00	Min 100% Sur 100%	40	107	\$60.00	\$2,400.00	55901
N- 55	NE1/4 NE1/4		19	40.00	Min 100% Sur 100%	40	107	\$60.00	\$2,400.00	N-55902
<b>56</b> 15	NW1/4 NE1/4 easements.	Subject to existing	20	40.00	Min 100% Sur 100%	100	107	\$60.00	\$6,000.00	55903
15	SW1/4 NE1/4 easements.	Subject to existing	20	40.00	Min 100% Sur 100%					
15	W1/2 NE1/4 NE1/4 existing easements.	Subject to	20	20.00	Min 100% Sur 100%					
<b>57</b> 15 49	NE1/4 NW1/4		20	40.00	Min 100% Sur 100%	80	107	\$10.00	\$800.00	55904
15 20	NW1/4 NW1/4		20	40.00	Min 100% Sur 100%					
N- 58	SE1/4 NW1/4 easements.	Subject to existing	20	40.00	Min 100% Sur 100%	80	107	\$30.00	\$2,400.00	N-55905
	SW1/4 NW1/4		20	40.00	Min 100% Sur 100%					
N- 59	NE1/4 SW1/4 easements.	Subject to existing	20	40.00	Min 100% Sur 100%	40	107	\$25.00	\$1,000.00	N-55906
<b>60</b> 15	NE1/4 SE1/4		25	40.00	Min 100% Sur 0%	40	107	\$30.00	\$1,200.00	55907

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County T25N R12W								
<b>61</b> 15	NW1/4 NW1/4	29	40.00	Min 100% Sur 0%	40	107	\$35.00	\$1,400.00	55908
	NW1/4 SW1/4 SW1/4 SW1/4	32	40.00	Min 100% Sur 0% Min 100% Sur 0%	80	103	\$650.00	\$52,000.00	55909
	Grand Traverse County T26N R10W								
63 3 15	NW1/4 SE1/4	5	40.00	Min 100% Sur 0%	40	107	\$40.00	\$1,600.00	55910
N- 64	NE1/4 NE1/4	8	40.00	Min 100% Sur 0%	80	107	\$50.00	\$4,000.00	N-55911
	NW 1/4 of NE 1/4 except W 697 ft of N 1250 ft of N 1/2 of NE 1/4	8	20.00	Min 100% Sur 0%					
	W 697 ft of N 1250 ft of N 1/2 of NE 1/4	8	20.00	Min 100% Sur 0%					
65 15 16	SE1/4 SE1/4 Subject to existing easements.	12	40.00	Min 100% Sur 100%	80	107	\$240.00	\$19,200.00	55912
15 16	SW1/4 SE1/4 Subject to existing easements.	12	40.00	Min 100% Sur 100%					

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County T26N R10W								
N- 66	LOT 5 commencing 1,090 feet E and 1,035 feet N of SW corner of said lot, thence W 75 feet, thence N 50 feet, thence E 75 feet, thence S to point of beginning. (Includes the E 75 feet of LOTS 52 and 53,Block 30, in the Unrecorded Plat of Fourth Addition to Mayfield Park.) (NW1/4 SE1/4)	12	0.08	Min 100% Sur 0%	78	105	\$270.00	\$21,060.00	N-55913
	LOT 5 commencing 1090 feet E and 1085 feet N of SW corner of said Lot, thence E 70 feet, thence N to water's edge of Rennie Lake, thence W'ly along water's edge of said lake 70 feet m/l to a point due N of point of beginning, thence S to point of beginning. (LOTS 1 and 2, Blk 31 and 12th Street, Fourth Addn to Mayfield Park unrecorded, and that part bet said lots and lake)	12	0.15	Min 100% Sur 100%					
	LOT 5 commencing 160 feet E and 1260 feet N of SW corner of said Lot. N 118 feet S 66d30' E 14 feet, S 16d 30' E 104 feet, S 12 feet, W 50 feet to beginning. (Includes LOT 7, Blk. 26, in the Unrecorded Plat of Fourth Addition to Mayfield Park.)	12	0.04	Min 100% Sur 0%					
	LOT 5 commencing 230 feet, E & 1185 feet N of SW corner of said lot, thence E 50 feet thence N 89 feet, thence N 88d E 25.4 feet, thence N to water's edge of Rennie Lake, thence W'ly along water's edge of said lake to a point due N of point of beginning, thence S to point of beginning. (LOTS 1 and 2, Blk 27, Fourth Addition to Mayfield Park, unrecorded and a part N of Lots to Lake)	12	0.15	Min 100% Sur 0%					

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County T26N R10W								
N-66	Continued)  LOT 5 commencing 380 feet E & 1185 feet N of SW feet N of SW corner of said Lot, thence W 50 feet thence N 90 feet, thence S 88d W 25.4 feet, thence N to water's edge of Rennie Lake, thence E'ly along water's edge of said lake to a point due N of point of beginning, thence S to point of beginning. (Lots 5 and 6, Blk 27 and parcel N of lots to lake, Fourth Addition to Mayfield park, unrecorded)	12	0.15	Min 100% Sur 0%	78	105	\$270.00	\$21,060.00	N-55913
	LOT 5 commencing 380 feet E and 1185 feet N of SW corner of said Lot, thence E 70 feet, thence N 92.5 feet, thence N 88d E 50 feet, thence N to water's edge of Rennie Lake thence W'ly along water's edge of said lake to a point due N of point of beginning, thence S to point of beginning. (LOTS 7 and 8, Block 27 and 9th St., Fourth Addition to Mayfield Park, unrecorded)	12	0.15	Min 100% Sur 0%					
	LOT 5 commencing 575 feet E and 1185 feet N of SW corner of said Lot thence E 75 feet, thence N to water's edge of Rennie Lake, thence W'ly along water's edge of said lake 75 feet more or less to a point due N of point of beginning, thence S to point of beginning. (LOTS 6, 7, 8, Blk 28, Fourth Addition to Mayfield Park, unrecorded)	12	0.15	Min 100% Sur 0%					
	LOT 5 commencing 650 feet E and 1160 feet N of SW corner of said Lot, thence E 70 feet, thence N to water's edge of Rennie Lake, thence W'ly along water's edge of said lake 71 feet m/l to point due N of point of beginning, thence S to point of beginning. (LOTS 1 and 2, Blk 29 and street Fourth addition to Mayfield Park, unrecorded)	12	0.15	Min 100% Sur 0%					

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County T26N R10W								
N- 66	Continued)  LOT 5 commencing 720 feet E and 1160 feet N of SW corner of said Lot, thence E 75 feet, thence N to water's edge of Rennie Lake, thence W'ly along water's edge of said lake 76 feet m/l to point due N of point of beginning, thence S to point of beginning. (LOTS 3, 4, 5, Block 29 Fourth Addition to Mayfield Park, unrecorded)	12	0.15	Min 100% Sur 0%	78	105	\$270.00	\$21,060.00	N-55913
	LOT 5 commencing 795 feet E and 1160 feet N of SW corner of said Lot, thence E 75 feet, thence N to water's edge of Rennie Lake, thence W'ly along water's edge of said lake 76 feet m/l to a point of beginning, thence S to point of beginning. (LOTS 6, 7, 8, Blk 29, Fourth Addition to Mayfield Park, unrecorded)	12	0.15	Min 100% Sur 0%					
	LOT 5 commencing 940 feet E and 1085 feet N of SW corner of said Lot, thence E 75 feet, thence N to water's edge of Rennie Lake, thence W'ly along water's edge of said lake 82 feet m/l to point due N of point of beginning, thence S to point of beginning 3, 4 and (LOT 5, Block 30, Fourth Addition to Mayfield Park)Subject to existing easements.	12	0.15	Min 100% Sur 0%					
	LOT 5 commmencing 1015 feet E & 1085 feet N of SW corner of said Lot, thence E 75 feet, thence N to water's edge of Rennie Lake, thence W'ly along water's edge of said Lake 75 feet. More or less, to point due N of point of beginning, thence S to point of begninnig. (LOTS 6, 7, 8, Block 30, Fourth Addition to Mayfield Park, unrecorded)	12	0.16	Min 100% Sur 0%					

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County T26N R10W								
N- 66	Continued)  LOT 5, commencing 1160 feet E & 1085 feet N of SW corner of said Lot, thence E 75 feet, thence N to water's edge of Rennie Lake, thence W'ly along water's edge of said Lake 75 feet more or less, to point due N of point of beginning, thence S to point of beginning. (LOTS 3,4,5, Blk 31, Fourth Addn to Mayfield Park, unrecorded and that part N of said Lots and lake)	12	0.17	Min 100% Sur 100%	78	105	\$270.00	\$21,060.00	N-55913
	LOT 5, commencing 1235 feet E and 1085 feet N of SW corner of said Lot, thence E 85 feet to the E side of said Lot, which is the E, N and S1/8 line of section 12, thence N along E side of said Lot to water's edge of Rennie lake, thence W'ly along water's edge of said lake 85 feet more or less, to a point due N of point of beginning, thence S to point of beginning. (LOTS 7,6,8,Blk 31, Fourth Addn to Mayfield Park, unrecorded and that part bet said lots and lake)	12	0.20	Min 100% Sur 100%					
	LOT 5, commencing 500 feet E and 1185 feet N of SW corner of said Lot, thence E 75 feet, thence N to water's edge of Rennie Lake, thence W'ly along water's edge of said lake 75 feet m/l to a point due N of point of beginning, thence S to point of beginning. (LOTS 3, 4, 5, Blk 28, Fourth Addition to Mayfield Park, unrecorded)	12	0.15	Min 100% Sur 0%					
	LOT 5, commencing 870 feet E and 1085 feet N of SW corner of said Lot, thence E 70 feet, thence N to water's edge of Rennie Lake, thence W'ly along water's edge of said lake 78 feet m/l to point due N of point of beginning, thence S to point of beginning. (LOTS 1 and 2, Block 30 and Street, Fourth Addition to Mayfield Park, unrecorded)	12	0.15	Min 100% Sur 0%					

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County T26N R10W								
N- 66	Continued)  NE 1/4 of SE 1/4 EXCEPT that part of the Southeast 1/4 of Section 12, being described as: Commencing at the East 1/4 corner of said Section; thence South 89°57'42"  West, along the East and West 1/4 line, 864.93 feet, to the Southeast corner of Unit 6, "Woods and Waters Condo" and the Point of Beginning; thence South 76°21'49"  West, 150.90 feet; thence North 31°35'45" West, 41.63 feet, to said 1/4 line; thence North 89°57'42" East, along said 1/4 line, 168.46 feet, to the Point of Beginning. Subject to existing easements.	12	39.93	Min 100% Sur 100%	78	105	\$270.00	\$21,060.00	N-55913

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
<del> </del>	Grand Traverse County				<u></u>				
	T26N R10W								
N- 66	Continued)				78	105	\$270.00	\$21,060.00	N-55913
11 00	Part of Gov't LOT 5, Commencing 230 feet E of SW	12	25.18	Min 100%	, 0		7-13133	, , , , , , , , , , , , , , , , , , , ,	1,00,10
	corner of Lot thence N 1,185 feet, thence E 225.80 feet,	12	23.10	Sur 100%					
	S 35 feet, E 100 feet, N 35 feet, E 94.20 feet, thence S 25			Sul 100%					
	feet, thence E 220 feet, thence S 75 feet, thence E 450								
	feet to E side of said Lot, which is the E, N & S1/8 line								
	of section 12, thence S 1,085 feet to SE corner of Lot,								
	thence W 1,090 feet along S side of Lot, to beginning.								
	EXCEPT part of LOT 5 commencing 1,090 feet E and								
	1,035 feet N of SW corner of Lot, thence W 75 feet, N								
	50 feet, E 75 feet, S to part of beginning (E 75 feet of								
	LOTS 52 and 53, Blk 30, Unrecorded plat of Fourth								
	Addition to Mayfield Park)								
	ALSO EXCEPT Commencing at a found pipe at the								
	Center ¼ corner of Section 12, Town 26 North, Range								
	10 West, East Bay Township, Grand Traverse County,								
	Michigan; thence South 335 feet along the North-South								
	1/4 line; thence East 220 feet to the Point of Beginning;								
	thence East 10 feet; thence North 335 feet, more or less								
	to the water's edge of Rennie Lake; thence Westerly								
	along the water's edge of Rennie Lake to a point due								
	North of the Point of Beginning; thence South 335 feet,								
	more or less to the Point of Beginning.								
	ALSO EXCEPT Commencing at a found pipe at the								
	Center <sup>1</sup> / <sub>4</sub> corner of Section 12, Town 26 North, Range								
	10 West, East Bay Township, Grand Traverse County,								
	Michigan; thence South 335 feet along the North-South								
	1/4 line; thence East 230 feet to the Point of Beginning;								
	thence East 860 feet; thence North 50 feet; thence West								
	75 feet; thence North 50 feet; thence West 145 feet; thence North 75 feet; thence West 220 feet; thence North								
	25 feet; thence West 94.2 feet; thence South 35 feet;								
	thence West 100 feet; thence North 35 feet; thence West								
	225.8 feet; thence South 200 feet to the Point of								
	Beginning.								
	Dogmining.								

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Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County T26N R10W								
N- 66	Part of the Southeast ¼ of Section 12 being described as: Commencing at the East ¼ corner of said Section; thence South 89°57'42" West, along the East and West ¼ line, 864.93 feet, to the Southeast corner of Unit 6, "Woods and Waters Condo" and the Point of Beginning; thence South 76°21'49" West, 150.90 feet; thence North 31°35'45" West, 41.63 feet, to said ¼ line; thence North 89°57'42" East, along said ¼ line, 168.46 feet, to the Point of Beginning. Subject to existing easements.	12	0.07	Min 100% Sur 0%	78	105	\$270.00	\$21,060.00	N-55913

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County	<u> </u>						<u>.                                      </u>	<u></u>
	T26N R10W	ļ				<u> </u>	. [		
N-66	Continued)				78	105	\$270.00	\$21,060.00	N-55913
N-66	That part of Gov't Lot 5 described as: Commencing at a found pipe at the Center ¼ corner of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan; thence South 335 feet along the North-South ¼ line; thence East 220 feet to the Point of Beginning; thence East 10 feet; thence North 335 feet, more or less to the water's edge of Rennie Lake; thence Westerly along the water's edge of Rennie Lake to a point due North of the Point of Beginning; thence South 335 feet, more or less to the Point of Beginning.  Together with a Non-Exclusive 20 feet wide Ingress-Egress Easement across the Northeast ¼ of the Southwest ¼ of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan, being 10 feet each side of the centerline which is described as beginning at a point where the Easterly Right of Way line of Kantz Road intersects the centerline of existing "Brownwood Trail", thence continuing in an Easterly direction along the said centerline of existing "Brownwood Trail" to the East line of the said Northeast ¼ of the Southwest ¼ of Section 12 to a point approximately 130 feet South of the Center ¼ corner and the point of ending. The sidelines of the easement are intended to start at the Easterly Right of Way of Kantz Road and end at the East line of the Northeast ¼ of the Southeast ¼ of Section 12.  Also together with a Non-Exclusive Ingress-Egress Easement across the Southeast ¼ of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan, described as beginning on the North and South ¼ line of said Section 12 where it intersects existing "Brownwood Trail" approximately 130 feet South of the said Center ¼ corner, thence Southeasterly along said existing "Brownwood Trail" to a line running East of a point 235 feet South of the		0.09	Min 100% Sur 0%	78	105	\$270.00	\$21,060.00	N-55913

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Also together with a Non-Exclusive Ingress-Egress								
	Easement across the Southeast ¼ of Section 12, Town 26								
	North, Range 10 West, East Bay Township, Grand								
	Traverse County, Michigan, described as commencing								
	Center ¼ corner of said Section 12; thence South 235								
	feet along the North and South ¼ line to the point of								
	beginning; thence South 100 feet; thence East 1090 feet;								
	thence North 50 feet; thence West 75 feet; thence North								
	50 feet; thence West 1015 feet to the point of beginning.								
	Also Reserving unto the State of Michigan a								
	non-exclusive Easement for Ingress and Egress and								
	public ut								

	Grand Traverse County T26N R10W Continued)				[	T			
,	Continued								
	( Continued)	Ī			78	105	\$270.00	\$21,060.00	N-55913
	That part of Gov't LOT 5 described as: Commencing at a found pipe at the Center 1/4 corner of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan; thence South 335 feet along the North-South 1/4 line; thence East 230 feet to the Point of Beginning; thence East 75 feet; thence North 200 feet; Thence West 75 feet; thence South 200 feet to the Point of Beginning.  Together with a Non-Exclusive 20 feet wide Ingress-Egress Easement across the Northeast 1/4 of the Southwest 1/4 of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan, being 10 feet each side of the centerline which is described as beginning at a point where the Easterly Right of Way line of Kantz Road intersects the centerline of existing "Brownwood Trail", thence continuing in an Easterly direction along the said centerline of existing "Brownwood Trail" to the East line of the said Northeast 1/4 of the Southwest 1/4 of Section 12 to a point approximately 130 feet South of the Center 1/4 corner and the point of ending. The sidelines of the easement are intended to start at the Easterly Right of Way of Kantz Road and end at the East line of the Northeast 1/4 of the Southeast 1/4 of Section 12.  Also together with a Non-Exclusive Ingress-Egress Easement across the Southeast 1/4 of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan, described as beginning on the North and South 1/4 line of said Section 12 where it intersects existing "Brownwood Trail" approximately 130 feet South of the said Center 1/4 corner, thence Southeasterly along said existing "Brownwood Trail" to a line running East of a point 235 feet South of the Center 1/4 corner of said Section 12 to the point of	12	0.35	Min 100% Sur 0%	78	105	\$270.00	\$21,060.00	N-55913

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	North, Range 10 West, East Bay Township, Grand								
	Traverse County, Michigan, described as commencing								
	Center ½ corner of said Section 12; thence South 235								
	feet along the North and South 1/4 line to the point of								
	beginning; thence South 100 feet; thence East 1090 feet;								
	thence North 50 feet; thence West 75 feet; thence North								
	50 feet; thence West 1015 feet to the point of beginning.								
	Also Reserving unto the State of Michigan a								
	non-exclusive Easement for Ingress and Egress and								
	public utilities across all of the lands herein conveyed.								
	Also Reserving a non-exclusive Easement for Ingress								
	and Egress across the S'ly 100 feet of the								

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County	T				1			]
	T26N R10W								
N- 66	Continued)	<del> </del>		<u> </u>	78	105	\$270.00	\$21,060.00	   N-55913
11 00	That part of Gov't LOT 5 described as: Commencing at	12	0.58	Min 100%	, ,		1	, , , , , , , , , , , , , , , , , , , ,	1, 20,10
	a found pipe at the Center ¼ corner of Section 12, Town			Sur 0%					
	26 North, Range 10 West, East Bay Township, Grand								
	Traverse County, Michigan; thence South 335 feet along								
	the North-South ¼ line; thence East 650 feet to the Point								
	of Beginning; thence East 145 feet; thence North 175								
	feet; Thence West 145 feet; thence South 175 feet to the								
	Point of Beginning.								
	Together with a Non-Exclusive 20 feet wide								
	Ingress-Egress Easement across the Northeast ¼ of the Southwest ¼ of Section 12, Town 26 North, Range 10								
	West, East Bay Township, Grand Traverse County,								
	Michigan, being 10 feet each side of the centerline which								
	is described as beginning at a point where the Easterly								
	Right of Way line of Kantz Road intersects the centerline								
	of existing "Brownwood Trail", thence continuing in an								
	Easterly direction along the said centerline of existing								
	"Brownwood Trail" to the East line of the said Northeast								
	1/4 of the Southwest 1/4 of Section 12 to a point								
	approximately 130 feet South of the Center 1/4 corner and								
	the point of ending. The sidelines of the easement are								
	intended to start at the Easterly Right of Way of Kantz								
	Road and end at the East line of the Northeast ¼ of the								
	Southeast ¼ of Section 12.								
	Also together with a Non-Exclusive Ingress-Egress								
	Easement across the Southeast ¼ of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand								
	Traverse County, Michigan, described as beginning on								
	the North and South ¼ line of said Section 12 where it								
	intersects existing "Brownwood Trail" approximately								
	130 feet South of the said Center ¼ corner, thence								
	Southeasterly along said existing "Brownwood Trail" to								
	a line running East of a point 235 feet South of the								
	Center 1/4 corner of said Section 12 to the point of								
	ending.								
	Also together with a Non-Exclusive Ingress-Egress								
	Easement across the Southeast ¼ of Section 12, Town 26		1					1	

Land Ownership Tracking System d\_aucrprts\_auc\_rslts

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	North, Range 10 West, East Bay Township, Grand Traverse County, Michigan, described as commencing Center ¼ corner of said Section 12; thence South 235 feet along the North and South ¼ line to the point of beginning; thence South 100 feet; thence East 1090 feet; thence North 50 feet; thence West 75 feet; thence North 50 feet; thence West 1015 feet to the point of beginning. Also Reserving unto the State of Michigan a			_44y					
	non-exclusive Easement for Ingress and Egress and public utilities across all of the lands herein conveyed. Also Reserving a non-exclusive Easement for Ingress and Egress across the S'ly 100 feet of								

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
<del></del>	Grand Traverse County T26N R10W	<u> </u>							
N- 66	Continued)	İ	. [		78	105	\$270.00	\$21,060.00	N-55913
N- 66	That part of Gov't LOT 5 described as: Commencing at a found pipe at the Center 1/4 corner of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan; thence South 335 feet along the North-South 1/4 line; thence East 940 feet to the Point of Beginning; thence East 75 feet; thence North 100 feet; Thence West 75 feet; thence South 100 feet to the Point of Beginning.  Together with a Non-Exclusive 20 feet wide Ingress-Egress Easement across the Northeast 1/4 of the Southwest 1/4 of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan, being 10 feet each side of the centerline which is described as beginning at a point where the Easterly Right of Way line of Kantz Road intersects the centerline of existing "Brownwood Trail", thence continuing in an Easterly direction along the said centerline of existing "Brownwood Trail" to the East line of the said Northeast 1/4 of the Southwest 1/4 of Section 12 to a point approximately 130 feet South of the Center 1/4 corner and the point of ending. The sidelines of the easement are intended to start at the Easterly Right of Way of Kantz Road and end at the East line of the Northeast 1/4 of the Southeast 1/4 of Section 12.  Also together with a Non-Exclusive Ingress-Egress Easement across the Southeast 1/4 of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan, described as beginning on the North and South 1/4 line of said Section 12 where it intersects existing "Brownwood Trail" to a line running East of a point 235 feet South of the Center 1/4 corner, thence Southeasterly along said existing "Brownwood Trail" to a line running East of a point 235 feet South of the Center 1/4 corner of said Section 12 to the point of ending.		0.17	Min 100% Sur 0%	78	105	\$270.00	\$21,060.00	N-55913
	Also together with a Non-Exclusive Ingress-Egress Easement across the Southeast ¼ of Section 12, Town 26								

Land Ownership Tracking System d\_aucrprts\_auc\_rslts

Offering	Donasis ties	0 4:	Lease		Bid	Bidder	Per Acre	Total	Lease
Number	Description	Section	Acres	Equity	Acres	Number	Bid	Bid	Number
	North, Range 10 West, East Bay Township, Grand								
	Traverse County, Michigan, described as commencing								
	Center <sup>1</sup> / <sub>4</sub> corner of said Section 12; thence South 235								
	feet along the North and South ¼ line to the point of								
	beginning; thence South 100 feet; thence East 1090 feet;								
	thence North 50 feet; thence West 75 feet; thence North								
	50 feet; thence West 1015 feet to the point of beginning.								
	Also Reserving unto the State of Michigan a								
	non-exclusive Easement for Ingress and Egress and								
	public utilities across all of the lands herein conveyed.								
	Also Reserving a non-exclusive Easement for Ingress								
	and Egress across the S'ly 100 feet of th								

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County	<u> </u>			<u> </u>	1			
	T26N R10W								
N- 66	Continued)	†			78	105	\$270.00	\$21,060.00	N-55913
1, 00	That part of Gov't LOT 5 described as: Commencing at a	12	1.21	Min 100%	, ,		,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,00,10
	found pipe at the Center ¼ corner of Section 12, Town			Sur 0%					
	26 North, Range 10 West, East Bay Township, Grand			0,0					
	Traverse County, Michigan; thence South 110 feet along								
	the North-South ¼ line to the Point of Beginning; thence								
	East 110 feet; thence North 25 feet; Thence East 100								
	feet; thence South 250 feet; thence West 210 feet; thence								
	North 225 feet to the Point of Beginning; EXCEPT								
	commencing at the Center ¼ corner of Section 12;								
	thence South 130.25 feet, more or less, to the centerline								
	of existing "Brownwood Trail" and the Point of								
	Beginning; thence North 20.75 feet; thence N								
	89°48'45"E 9.92 feet; thence South 23.11 feet to the								
	centerline of existing "Brownwood Trail"; thence N								
	76°50'23"W 10.19 feet along the centerline of existing								
	"Brownwood Trail" to the Point of Beginning.								
	ALSO Commencing at a found pipe at the Center 1/4								
	corner of Section 12, Town 26 North, Range 10 West,								
	East Bay Township, Grand Traverse County, Michigan;								
	thence South 335 feet along the North-South ¼ line;								
	thence East 210 feet to the Point of Beginning; thence								
	East 10 feet; thence North 335 feet, more or less to the								
	water's edge of Rennie Lake; thence Westerly along the water's edge of Rennie Lake to a point due North of the								
	Point of Beginning; thence South 335 feet, more or less								
	to the Point of Beginning.								
	Together with a Non-Exclusive 20 feet wide								
	Ingress-Egress Easement across the Northeast ¼ of the								
	Southwest <sup>1</sup> / <sub>4</sub> of Section 12, Town 26 North, Range 10								
	West, East Bay Township, Grand Traverse County,								
	Michigan, being 10 feet each side of the centerline which								
	is described as beginning at a point where the Easterly								
	Right of Way line of Kantz Road intersects the centerline								
	of existing "Brownwood Trail", thence continuing in an								
	Easterly direction along the said centerline of existing								
	"Brownwood Trail" to the East line of the said Northeast								
	<sup>1</sup> / <sub>4</sub> of the Southwest <sup>1</sup> / <sub>4</sub> of Section 12 to a point								

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Land Ownership Tracking System d\_aucrprts\_auc\_rslts

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
,	approximately 130 feet South of the Center ¼ corner and								
	the point of ending. The sidelines of the easement are								
	intended to start at the Easterly Right of Way of Kantz								
	Road and end at the East line of the Northeast ¼ of the								
	Southeast ¼ of Section 12.								
	Also together with a Non-Exclusive Ingress-Egress								
	Easement across the Southeast ¼ of Section 12, Town 26								
	North, Range 10 West, East Bay Township, Grand								
	Traverse County, Michigan, described as beginning on								
	the North and South ¼ line of said Section 12 where it								
	intersects existing "Brownwood Trail" approximately								
	130 fee								

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	<u>'</u>	T	70169		140169	1		Did 	
	Grand Traverse County								
	T26N R10W	ļ 				 	.		<u> </u>
N-66	Continued)				78	105	\$270.00	\$21,060.00	N-55913
	That part of Gov't LOT 5 described as: Commencing at a	12	0.09	Min 100%					
	found pipe at the Center ¼ corner of Section 12, Town			Sur 0%					
	26 North, Range 10 West, East Bay Township, Grand								
	Traverse County, Michigan; thence South 335 feet along								
	the North and South ¼ line; thence East 1015 feet to the								
	Point of Beginning; thence East 75 feet; thence North 50								
	feet; Thence West 75 feet; thence South 50 feet to the								
	Point of Beginning.								
	Together with a Non-Exclusive 20 feet wide Ingress-Egress Easement across the Northeast ¼ of the								
	Southwest ¼ of Section 12, Town 26 North, Range 10								
	West, East Bay Township, Grand Traverse County,								
	Michigan, being 10 feet each side of the centerline which								
	is described as beginning at a point where the Easterly								
	Right of Way line of Kantz Road intersects the centerline								
	of existing "Brownwood Trail", thence continuing in an								
	Easterly direction along the said centerline of existing								
	"Brownwood Trail" to the East line of the said Northeast								
	<sup>1</sup> / <sub>4</sub> of the Southwest <sup>1</sup> / <sub>4</sub> of Section 12 to a point								
	approximately 130 feet South of the Center 1/4 corner and								
	the point of ending. The sidelines of the easement are								
	intended to start at the Easterly Right of Way of Kantz								
	Road and end at the East line of the Northeast ¼ of the								
	Southeast ¼ of Section 12.								
	Also together with a Non-Exclusive Ingress-Egress Easement across the Southeast ¼ of Section 12, Town 26								
	North, Range 10 West, East Bay Township, Grand								
	Traverse County, Michigan, described as beginning on								
	the North and South ¼ line of said Section 12 where it								
	intersects existing "Brownwood Trail" approximately								
	130 feet South of the said Center ¼ corner, thence								
	Southeasterly along said existing "Brownwood Trail" to								
	a line running East of a point 235 feet South of the								
	Center 1/4 corner of said Section 12 to the point of								
	ending.								
	Also together with a Non-Exclusive Ingress-Egress								
	Easement across the Southeast ¼ of Section 12, Town 26								

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering	December 15 and	0 4:	Lease	<b></b>	Bid	Bidder	Per Acre	Total	Lease
Number		Section	Acres	Equity	Acres	Number	Bid	Bid	Number
	North, Range 10 West, East Bay Township, Grand								
	Traverse County, Michigan, described as commencing								
	Center <sup>1</sup> / <sub>4</sub> corner of said Section 12; thence South 235								
	feet along the North and South ¼ line to the point of								
	beginning; thence South 100 feet; thence East 1090 feet;								
	thence North 50 feet; thence West 75 feet; thence North								
	50 feet; thence West 1015 feet to the point of beginning.								
	Also Reserving unto the State of Michigan a								
	non-exclusive Easement for Ingress and Egress and								
	public utilities across all of the lands herein conveyed.								

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County	T		1		1		<u>                                     </u>	
	T26N R10W								
N- 66	Continued)	†	` <u> </u>		78	105	\$270.00	\$21.060.00	N-55913
N-66	That part of Gov't LOT 5 described as: Commencing at a found pipe at the Center 1/4 corner of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan; thence South 335 feet along the North-South 1/4 line; thence East 305 feet to the Point of Beginning; thence East 88 feet; thence North 200 feet; Thence West 88 feet; thence South 200 feet to the Point of Beginning.  Together with a Non-Exclusive 20 feet wide Ingress-Egress Easement across the Northeast 1/4 of the Southwest 1/4 of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan, being 10 feet each side of the centerline which is described as beginning at a point where the Easterly Right of Way line of Kantz Road intersects the centerline of existing "Brownwood Trail", thence continuing in an Easterly direction along the said centerline of existing "Brownwood Trail" to the East line of the said Northeast 1/4 of the Southwest 1/4 of Section 12 to a point approximately 130 feet South of the Center 1/4 corner and the point of ending. The sidelines of the easement are intended to start at the Easterly Right of Way of Kantz Road and end at the East line of the Northeast 1/4 of the Southeast 1/4 of Section 12.  Also together with a Non-Exclusive Ingress-Egress Easement across the Southeast 1/4 of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan, described as beginning on the North and South 1/4 line of said Section 12 where it intersects existing "Brownwood Trail" approximately 130 feet South of the said Center 1/4 corner, thence Southeasterly along said existing "Brownwood Trail" to a line running East of a point 235 feet South of the Center 1/4 corner of said Section 12 to the point of ending.		0.40	Min 100% Sur 0%	78	105	\$270.00	\$21,060.00	N-55913

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Land Ownership Tracking System d\_aucrprts\_auc\_rslts

Offering	Donatic line	0 4:	Lease		Bid	Bidder	Per Acre	Total	Lease
Number	Description	Section	Acres	Equity	Acres	Number	Bid	Bid	Number
	North, Range 10 West, East Bay Township, Grand								
	Traverse County, Michigan, described as commencing								
	Center <sup>1</sup> / <sub>4</sub> corner of said Section 12; thence South 235								
	feet along the North and South 1/4 line to the point of								
	beginning; thence South 100 feet; thence East 1090 feet;								
	thence North 50 feet; thence West 75 feet; thence North								
	50 feet; thence West 1015 feet to the point of beginning.								
	Also Reserving unto the State of Michigan a								
	non-exclusive Easement for Ingress and Egress and								
	public utilities across all of the lands herein conveyed.								
	Also Reserving a non-exclusive Easement for Ingress								
	and Egress across the S'ly 100 feet of the								

Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County T26N R10W						<u> </u>	<u>                                     </u>	
	<u></u>	 		[ 	 	 		   <i></i>	<u> </u>
					78	105	\$270.00	\$21,060.00	N-55913
	That part of Gov't LOT 5 described as: Commencing at a found pipe at the Center ¼ corner of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan; thence South 335 feet along the North-South ¼ line; thence East 393 feet to the Point of Beginning; thence East 257 feet; thence North 200 feet; Thence West 94.2 feet; thence South 35 feet; thence West 100 feet; thence North 35 feet; Thence West 62.8 feet; thence South 200 feet to the Point of Beginning. Together with a Non-Exclusive 20 feet wide Ingress-Egress Easement across the Northeast ¼ of the Southwest ¼ of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan, being 10 feet each side of the centerline which is described as beginning at a point where the Easterly Right of Way line of Kantz Road intersects the centerline of existing "Brownwood Trail", thence continuing in an Easterly direction along the said centerline of existing "Brownwood Trail" to the East line of the said Northeast ¼ of the Southwest ¼ of Section 12 to a point approximately 130 feet South of the Center ¼ corner and the point of ending. The sidelines of the easement are intended to start at the East line of the Northeast ¼ of the Southeast ¼ of Section 12.  Also together with a Non-Exclusive Ingress-Egress Easement across the Southeast ¼ of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan, described as beginning on the North and South ¼ line of said Section 12 where it intersects existing "Brownwood Trail" approximately 130 feet South of the said Center ¼ corner, thence Southeasterly along said existing "Brownwood Trail" to a line running East of a point 235 feet South of the	12	1.10	Min 100% Sur 0%	78	105	\$270.00	\$21,060.00	N-55913

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
L	Easement across the Southeast ¼ of Section 12, Town 26							Ï	
	North, Range 10 West, East Bay Township, Grand								
	Traverse County, Michigan, described as commencing								
	Center <sup>1</sup> / <sub>4</sub> corner of said Section 12; thence South 235								
	feet along the North and South ¼ line to the point of								
	beginning; thence South 100 feet; thence East 1090 feet;								
	thence North 50 feet; thence West 75 feet; thence North								
	50 feet; thence West 1015 feet to the point of beginning.								
	Also Reserving unto the State of Michigan a								
	non-exclusive Easement for Ingress and Egress and								
	public utilities across all of the lands herein conveyed.								
	Als								

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
<del></del>	Grand Traverse County T26N R10W	<u> </u>						<u></u>	
N- 66	Continued)	†	· <del> </del>	<u> </u>	78	105	\$270.00	\$21,060.00	N-55913
N- 66	That part of Gov't LOT 5 described as: Commencing at a found pipe at the Center ¼ corner of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan; thence South 335 feet along the North-South ¼ line; thence East 795 feet to the Point of Beginning; thence East 145 feet; thence North 100 feet; Thence West 70 feet; thence North 75 feet; Thence West 75 feet; thence South 175 feet to the Point of Beginning.  Together with a Non-Exclusive 20 feet wide Ingress-Egress Easement across the Northeast ¼ of the Southwest ¼ of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan, being 10 feet each side of the centerline which is described as beginning at a point where the Easterly Right of Way line of Kantz Road intersects the centerline of existing "Brownwood Trail", thence continuing in an Easterly direction along the said centerline of existing "Brownwood Trail" to the East line of the said Northeast ¼ of the Southwest ¼ of Section 12 to a point approximately 130 feet South of the Center ¼ corner and the point of ending. The sidelines of the easement are intended to start at the Easterly Right of Way of Kantz Road and end at the East line of the Northeast ¼ of the Southeast ¼ of Section 12.  Also together with a Non-Exclusive Ingress-Egress Easement across the Southeast ¼ of Section 12, Town 26 North, Range 10 West, East Bay Township, Grand Traverse County, Michigan, described as beginning on the North and South ¼ line of said Section 12 where it intersects existing "Brownwood Trail" approximately 130 feet South of the said Center ¼ corner, thence Southeasterly along said existing "Brownwood Trail" to a line running East of a point 235 feet South of the Center 1/4 corner of said Section 12 to the point of ending.		0.46	Min 100% Sur 0%	78	105	\$270.00	\$21,060.00	N-55913

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering			Lease		Bid	Bidder	Per Acre	Total	Lease
Number	Description	Section	Acres	Equity	Acres	Number	Bid	Bid	Number
	Easement across the Southeast ¼ of Section 12, Town 26			1. 7					
	North, Range 10 West, East Bay Township, Grand								
	Traverse County, Michigan, described as commencing								
	Center ¼ corner of said Section 12; thence South 235								
	feet along the North and South ¼ line to the point of								
	beginning; thence South 100 feet; thence East 1090 feet;								
	thence North 50 feet; thence West 75 feet; thence North								
	50 feet; thence West 1015 feet to the point of beginning.								
	Also Reserving unto the State of Michigan a								
		1	1	ı	ı	1	1	1	ı
		Í		1	ĺ	i	1	1	1
	That part of the W'ly 230 ft of Gov't Lot 5 described as	12	0.07	Min 100%					
	Parcel 1: Beginning at the SW corner of said Gov't. Lot			Sur 0%					
	5; thence N'ly along the west line of sd. Gov't. Lot								
	1210ft to the POB; thence N 89 degrees 48' 45" E 9.92 ft								
	to the SW corner of the Sally Heiler/Harriet Braun								
	1.2-acre parcel as described n the 12/23/99 Mitchell								
	revised survey, No. 991342 #28417; N'ly along the W								
	line of said parcel S 00 degrees 05' 16" E 242.22 ft; N								
	63 degrees 46' 00" W to the W line of Gov't. Lot 5; S'ly								
	along said line to the POB; AND Parcel 2: Beg at the								
	SW corner of said Gov't. Lot 5; thnortherly along the W								
	line of sd. Gov't. Lot 1210 ft to the POB; thenceN 89								
	degrees 48' 45" E 9.92 ft to the SW corner of the Sally								
	Heiler/Harriet Braun 1.2-acre parcel th S'ly, parallel to								
	and 9.92 ft from the W line of Gov't. Lot 5 to the N								
	lineof the DNR forest road known as Brownwood Trail								
	(as it exists today); W'ly along the N line of said								
	Brownwood Trail to the W line of Gov't. Lot 5; N'ly								
	along the W line of Gov't. Lot 5 to the POB, reserving to								
	the State a non exclusive right of ing/egr over and across								
	the above desc Parcel 2 and reserving to the State right to		1						
	grant driveway, roadway and public utility easements								
	over same.								

Number	Description County	Section		⊩ ∩ utv	Acres	Number	Bid	Bid	Number
		<del> </del>	Acres	Equity	Acres		Diu	Бій 	
	Grand Traverse County								
	T26N R10W	 	[ 	 	[ 				 
N- 66	Continued)				78	105	\$270.00	\$21,060.00	N-55913
	The W 230 feet of Government LOT 5, EXCEPT	12	5.41	Min 100%					
	beginning 1210 feet N and 10 feet E of the SW corner of said Lot, E 100 feet, N 25 feet, E 100 feet, N 37 feet N			Sur 100%					
	16d30' W 104 feet N 66d30' W to a point due N of								
	beginning, S to beginning (part of Block 26)								
	ALSO EXCEPT Parcel 1: Beginning at the SW corner of								
	said Gov't. Lot 5; thence N'ly along the west line of sd.								
	Gov't. Lot 1210ft to the POB; thence N 89 degrees 48'								
	45" E 9.92 ft to the SW corner of the Sally Heiler/Harriet								
	Braun 1.2-acre parcel as described in the 12/23/99								
	Mitchell revised survey, No. 991342 #28417; N'ly along								
	the W line of said parcel S 00 degrees 05' 16" E 242.22								
	ft; N 63 degrees 46' 00" W to the W line of Gov't. Lot 5;								
	S'ly along said line to the POB; ALSO EXCEPT Parcel 2: Beg at the SW corner of said								
	Gov't. Lot 5; th northerly along the W line of sd. Gov't.								
	Lot 1210 ft to the POB; thence N 89 degrees 48' 45" E								
	9.92 ft to the SW corner of the Sally Heiler/Harriet								
	Braun 1.2-acre parcel th S'ly, parallel to and 9.92 ft from								
	the W line of Gov't. Lot 5 to the N line of the DNR forest								
	road known as Brownwood Trail (as it exists today);								
	W'ly along the N line of said Brownwood Trail to the W								
	line of Gov't. Lot 5; N'ly along the W line of Gov't. Lot 5								
	to the POB,								
	reserving to the State a non exclusive right of ing/egr over and across the above desc Parcel 2 and reserving to								
	the State right to grant driveway, roadway and public								
	utility easements over same.								
	ALSO EXCEPT Commencing at a found pipe at the								
	Center 1/4 corner of Section 12, Town 26 North, Range								
	10 West, East Bay Township, Grand Traverse County,								
	Michigan; thence South 110 feet along the North-South								
	1/4 line to the Point of Beginning; thence East 110 feet;								
	thence North 25 feet; Thence East 100 feet; thence South								
	250 feet; thence West 210 feet; thence North 225 feet to the Point of Beginning								
	ALSO EXCEPT Commencing at a found pipe at the								

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description		Castian	Lease Acres	Fauity	Bid	Bidder Number	Per Acre Bid	Total Bid	Lease Number
Number	Description	on 12, Town 26 North, Range	Section	Acres	Equity	Acres	Number	BIO	l Bid	Number
		ship, Grand Traverse County,								
		335 feet along the North-South								
	1/4 line; thence East 210 fe	eet to the Point of Beginning;								
		ee North 335 feet, more or less								
		nnie Lake; thence Westerly								
		Rennie Lake to a point due inning; thence South 335 feet,								
	more or less to the Point									
			ļ 			ļ	<u> </u> 			
N- 67	NIE1/4 NIE1/4		10	40.00	M: 1000	120	107	\$60.00	\$7,200.00	N-55914
	NE1/4 NE1/4		13	40.00	Min 100%					
	NW14 /4 NEC 1 /4		1.0	40.00	Sur 100%					
	NW1/4 NE1/4		13	40.00	Min 100%					
	CE1 /4 NIE1 /4		1.2	40.00	Sur 100% Min 100%					
	SE1/4 NE1/4		13	40.00	Sur 100%					
			ļ		Sur 100% 	40	107	ф <b>7</b> 0,00	φ2 000 00	 
<b>68</b> 15	NW1/4 NW1/4		13	40.00	Min 100%	40	107	\$70.00	\$2,800.00	55915
15	IN W 1/4 IN W 1/4		15	40.00	Sur 100%					
 N- 69			<b></b>		Sur 100% 	40	107	\$70.00	\$2,800.00	N-55916
N- 09	NE1/4 NW1/4		13	40.00	Min 100%	40	107	\$70.00	\$2,800.00	N-55910
	1121/411111/4		13	40.00	Sur 100%					
70			†		5a1 100/0 	80	107	\$70.00	\$5,600.00	55917
7 <b>0</b> 15	NE1/4 SE1/4	Subject to existing	13	40.00	Min 100%		107	Ψ70.00	ψ3,000.00	33711
19	easements.	z zeject to emisting			Sur 100%					
20										
15		Subject to existing	13	40.00	Min 100%					
19	easements.				Sur 100%					
 N- 71			†			40	107	\$70.00	\$2,800.00	N-55918
	NW1/4 SE1/4	Subject to existing	13	40.00	Min 100%				,	
	easements.	, c			Sur 100%					

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number	
	Grand Traverse County T26N R10W									
N-73	Part of NE1/4 SE1/4 described as commencing 790', S and 1300' W of NE corner of said NE1/4 of SE1/4, S 25', E 110', N 25', W 110' to beginning	16	0.06	Min 100% Sur 100%	1	107	\$100.00	\$100.00	N-55919	
N- 74	SW1/4 SE1/4	17	40.00	Min 100% Sur 100%	40	102	\$100.00	\$4,000.00	N-55920	
N-75	Part of the Southwest 1/4 of Section 17 being described as: Commencing at the Southwest corner of said Section; thence North 00°06'11" East, along the West line of said Section, 1316.51 feet to the South one-sixteenth line; thence South 89°32'14" East, along said one-sixteenth line, 992.64 feet; thence South 89°35'16" East, continuing along said one-sixteenth line, 226.01 feet, to the Point of Beginning; thence North 37°36'22" East, 23.80 feet; thence South 52°23'38" East, 31.37 feet, to said one-sixteenth line; thence North 89°35'16" West along said one-sixteenth line, 39.38 feet, to the point of beginning. Per suvey by William P. Mitchell, P.S. No. 57370, of Bob MItchell & Associates, File No. 20120225, dated 10/24/2012. Subject to existing easements.	17	0.01	Min 100% Sur 0%	40	111	\$110.00	\$4,400.00	N-55921	

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number	
	Grand Traverse County T26N R10W									
N-75	Continued   The Northwest 1/4 of the Southwest 1/4, subject to a right of way 2 rods in width travering in a general fashion from the North to the South boundary of the said premises and following the location of the roadway as now laid out and existing on the ground, lying South of the public highway and of the P.R.R. right of way, and also subject to the right of way of the Pennsylvania Railroad and the County Highway; EXCEPT that parcel described as commencing at the Southwest corner of Section 17; thence North 00°06'11" East, along the West line of said Section, 1316.51 feet to the South one-sixteenth line; thence South 89°32'14" East, along said one-sixteenth line, 992.64 feet; thence South 89°35'16" East, continuing along said one-sixteenth line, 226.01 feet, to the Point of Beginning; thence North 37°36'22" East, 23.80 feet; thence South 52°23'38" East, 31.37 feet, to said one-sixteenth line; thence North 89°35'16" West along said one-sixteenth line; thence North 89°35'16" West along said one-sixteenth line, 39.38 feet, to the point of beginning. Subject to existing easements.	17	39.99	Min 100% Sur 100%	40	111	\$110.00	\$4,400.00	N-55921	
N-76	SE1/4 SE1/4 exc. com. at the NW corner thereof, th. E 350 ft. to POB, th. S 100 ft., th. W 130 ft., th. S 150 ft., th. E to Shore of the Boardman River, th. NE'ly along said shore to 1/8 line, th. W along 1/8 line to POBSubject to existing easements.  That part of NE1/4 SE1/4 lying S'ly of Boardman River	18	37.91	Min 100% Sur 100% Min 100%	46	111	\$110.00	\$5,060.00	N-55922	
	except a certain island in the river		,.27	Sur 100%						

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County T26N R10W								
N-76	Continued   W 500 ft of that part of NE1/4 SE1/4 lying S of Pennsylvania RR r/w except beginning at the NW corner thereof, th E'ly along said r/w 434 ft, th S 390 ft, th SW'ly to a point 330 ft E of SW corner of NE1/4 SE1/4, th W 330 ft, th N to POB	18	0.82	Min 100% Sur 100%	46	111	\$110.00	\$5,060.00	N-55922
77 15 19 49	SE1/4 NW1/4 Subject to existing easements.	19	40.20	Min 100% Sur 100%	41	107	\$10.00	\$410.00	55923
N- 78	NE1/4 NW1/4 Subject to existing easements.  W1/2 NW1/4 Subject to existing	19	40.25	Min 100% Sur 100% Min 100%	99	107	\$20.00	\$1,980.00	N-55924
	easements.		37.07	Sur 100%					
<b>79</b> 15 20	SE1/4 SW1/4 Subject to existing easements.	20	40.86	Min 100% Sur 100%	41	107	\$30.00	\$1,230.00	55925
N- 80	NW1/4 SE1/4 lying W OF Pennsylvania Railroad right of way	21	3.68	Min 100% Sur 100%	4	107	\$30.00	\$120.00	N-55926
<b>81</b> 15	NE1/4 NE1/4	22	40.00	Min 100% Sur 100%	80	107	\$10.00	\$800.00	55927
15	NW1/4 NE1/4	22	40.00	Min 100% Sur 100%					
<b>82</b>	NW1/4 NW1/4	23	40.00	Min 100% Sur 100%	40	107	\$10.00	\$400.00	55928

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number	
	Grand Traverse County T26N R10W									
83		[			40	107	\$10.00	\$400.00	55929	
19	SE1/4 SW1/4	23	40.00	Min 100%						
		ļ		Sur 100%		<b> </b> 				
84					160	107	\$10.00	\$1,600.00	55930	
15 19	NE1/4 SE1/4	24	40.00	Min 100%						
	NW1/4 SE1/4	24	40.00	Sur 100% Min 100%						
20	NW 1/4 SE1/4	24	40.00	Sur 100%						
15	SE1/4 SE1/4	24	40.00	Min 100%						
19				Sur 100%						
20	SW1/4 SE1/4	24	40.00	Min 100%						
				Sur 100%						
85		1			120	107	\$10.00	\$1,200.00	55931	
15	NE1/4 NW1/4	26	40.00	Min 100%						
19				Sur 100%						
15 19	NW1/4 NW1/4	26	40.00	Min 100%						
	GT1/4 NW11/4	2.5	40.00	Sur 100%						
15 20	SE1/4 NW1/4	26	40.00	Min 100%						
		<del> </del>		Sur 100%	40	107	¢10.00	6400 00	   N. 55022	
N- 86	SW1/4 NW1/4	26	40.00	Min 100%	40	107	\$10.00	\$400.00	N-55932	
	SW 1/4 IVW 1/4	20	40.00	Sur 100%						
	Grand Traverse County	<b>†</b>	<u> </u>	Bul 10070	f ·	<del> </del>	f			
	T26N R11W									
N- 87		†			40	101	\$55.00	\$2,200.00	N-55933	
1, 3,	SE1/4 SW1/4	21	40.00	Min 100%			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,= 2 2 1 3 0	1, 22,00	
				Sur 100%						
88		<b>†</b>			40	107	\$15.00	\$600.00	55934	
15	NW1/4 NE1/4	22	40.00	Min 100%						
20				Sur 100%						

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number	
	Grand Traverse County T26N R11W									
N- 89	SE1/4 SE1/4	22	40.00	Min 100%	80	107	\$50.00	\$4,000.00	N-55935	
	SW1/4 SE1/4	22	40.00	Sur 100% Min 100% Sur 100%						
N- 90	SW1/4 SW1/4 Subject to existing easements.	22	40.00	Min 100% Sur 100%	40	107	\$50.00	\$2,000.00	N-55936	
N- 91	NE1/4 NE1/4	27	40.00	Min 100% Sur 100%	80	107	\$40.00	\$3,200.00	N-55937	
	NW1/4 NE1/4	27	40.00	Min 100% Sur 100%						
N-92	NE1/4 NE1/4 SE1/4 NE1/4 Subject to existing easements.	28	40.00	Min 100% Sur 100% Min 100% Sur 100%	80	101	\$56.00	\$4,480.00	N-55938	
N-93 44 63	Parcel 114 of Control Section 28051, M-37 highway right-of-way, lying within the SE1/4 NE1/4	29	1.60	Min 100% Sur 100%	2	107	\$10.00	\$20.00	N-55939	
	Grand Traverse County T26N R12W	<u> </u>		}						
N- 94	SE1/4 NE1/4	26	40.00	Min 100% Sur 0%	65	107	\$10.00	\$650.00	N-55940	
	That part of Lot 2 lying E of r/w	26	25.00	Min 100% Sur 0%						

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Grand Traverse County T26N R12W								
N- 95	Govt Lot 3 (W1/2 NE1/4)	34	24.00	Min 100% Sur 100%	24	107	\$10.00	\$240.00	N-55941
N- 96	Beginning at a point 687 links E and 950 links N of S1/4 post of Sec 34, thence running W 8 rods, N 4 rods, E 8 rods, thence S 4 rods to place of beginningSubject to existing easements.	34	0.20	Min 100% Sur 100%	140	107	\$45.00	\$6,300.00	N-55942
	Govt Lot 1 (N1/2 SE1/4)	34	59.50	Min 100% Sur 100%					
	Parcel commencing at the 1/4 post on S side of Section 34, thence E 736 links, N850 links to place of beginning, thence E 132 feet, N 100 links, W 132 feet, S 100 links to beginningSubject to existing easements.	34	0.15	Min 100% Sur 100%					
	SE1/4 SE1/4 Subject to existing easements.	34	40.00	Min 100% Sur 100%					
	SW1/4 SE1/4 except the following parcel of land commencing at S1/4 post on S side of Section, thence E 736 links, thence N 850 links to place of beginning, thence E 132 feet N 100 links W 132' S 100 links to place of beginning. Also a parcel of land commencing at 1/4 post on S side of Section, thence E 687 links N 850 links to place of beginning, thence W 200 links N 100 links E 200 links, thence S 100 links to beginning. Also parcel beginning, at a point 687 links E 950 links N to S1/4 post, thence running W 8 rods N 4 rods E 8 rods S 4 rods to place of beginningSubject to existing easements	34	39.40	Min 100% Sur 100%					

Offering Number	Description		Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number	
	_	nm County IN R01E									
N- 97			ļ			175	107	\$35.00	\$6,125.00	N-55943	
	E1/2 SW1/4 NE1/4	Subject to	2	20.00	Min 100%						
	existing easements.				Sur 100%						
	NE1/4 NE1/4	Subject to existing	2	46.85	Min 100%						
	easements.				Sur 100%						
	NW1/4 NE1/4		2	47.48	Min 100%						
			_		Sur 100%						
	SE1/4 NE1/4	Subject to existing	2	40.00	Min 100%						
	easements.				Sur 100%						
	W1/2 SW1/4 NE1/4		2	20.00	Min 100%						
					Sur 100%						
N- 98			[			177	107	\$60.00	\$10,620.00	N-55944	
	E1/2 NE1/4 NW1/4		2	24.06	Min 100%						
					Sur 100%						
	NW1/4 NW1/4		2	48.73	Min 100%						
	SE1/4 NW1/4	Subject to existing	2	40.00	Sur 100% Min 100%						
	easements.	Subject to existing	2	40.00	Sur 100%						
	SW1/4 NW1/4		2	40.00	Min 100%						
	W1/2 NE1/4 NW1/4		2	24.05	Sur 100% Min 100%						
	W 1/2 NE1/4 N W 1/4		2	24.03	Sur 100%						
N- 99			<del> </del>		Bul 10070	79	111	\$15.00	\$1,185.00	N-55945	
1( ))	NW1/4 SE1/4		2	40.00	Min 100%			Ψ10.00	φ1,100.00	11 00710	
					Sur 100%						
	SW1/4 SE1/4 exc comm a		2	38.16	Min 100%						
	88d07' E 926.05 ft, N 85.0 to E 1/8 li, S 164.24 ft to S	3 ft, S 88d08'35" E 395.84 ft S li, W to beg			Sur 100%						
	1. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2.	,									

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Ingham County T01N R01E								
N- 100	NE1/4 NE1/4 Subject to existing easements.	3	49.29	Min 100% Sur 100%	180	107	\$40.00	\$7,200.00	N-55946
	NW1/4 NE1/4 Subject to existing easements.	3	49.79	Min 100% Sur 100%					
	SE1/4 NE1/4	3	40.00	Min 100% Sur 100%					
	SW1/4 NE1/4	3	40.00	Min 100% Sur 100%		105	440.00	4.000.00	
N- 101	NE1/4 NW1/4	3	50.30	Min 100% Sur 100%	172	107	\$40.00	\$6,880.00	N-55947
	NW1/4 NW1/4	3	41.20	Min 100% Sur 100%					
	SE1/4 NW1/4 SW1/4 NW1/4	3	40.00	Min 100% Sur 100% Min 100%					
N- 102	5 W 1/4 IN W 1/4	J	40.00	Sur 100%	160	111	\$47.00	\$7,520.00	N-55948
1 102	NE1/4 of SE1/4 ex. beginning 6 chains South of the NE cor of SE1/4 of said Sec., thence West 3 chains, thence South 4 chains, thence East 3 chains, thence North 4 chains to point of beginning. Subject to existing easements.	3	38.80	Min 100% Sur 100%					1, 555 16
	NE1/4 SE1/4 desc as beg 6 chs S of E 1/4 cor of said Sec 3, th W 3 chs,th S 4 chs, th E 3 chs, th N 4 chs to pt of beg. Subject to existing easements.	3	1.20	Min 100% Sur 100%					
	NW1/4 SE1/4 Subject to existing easements.	3	40.00	Min 100% Sur 100%					

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Ingham County T01N R01E								
N- 102	Continued   SE1/4 SE1/4   Subject to existing easements.	3	40.00	Min 100% Sur 100%	160	111	\$47.00	\$7,520.00	N-55948
	SW1/4 SE1/4 Subject to existing easements.	3	40.00	Min 100% Sur 100%					
N- 103	NE1/4 SW1/4 Subject to existing easements.	3	40.00	Min 100% Sur 100%	80	111	\$20.00	\$1,600.00	N-55949
	SE1/4 SW1/4 Subject to existing easements.	3	40.00	Min 100% Sur 100%					
	Ingham County T02N R01E								
N- 104	NE1/4 NE1/4 exc that part lying NE'ly of Howard Road.	34	30.00	Min 100% Sur 100%	158	107	\$40.00	\$6,320.00	N-55950
	NW1/4 NE1/4 E of Wagon Road.	34	3.00	Min 100% Sur 100%					
	SE1/4 NE1/4	34	40.00	Min 100% Sur 100%					
	SW1/4 NE1/4	34	40.00	Min 100% Sur 100%					
	That part of NE1/4 NE1/4 lying NE'ly of Howard Road.	34	10.00	Min 100% Sur 100%					
	That part of NW1/4 NE1/4 lying W of Hwy except beginning at NE corner, being the center of Hwy, th W 291 feet, th S 300 feet, th E to center line of Hwy, th N'lyalong said center line to point of beginning	34	35.00	Min 100% Sur 100%					

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number	
<del></del>	Ingham County T02N R01E									
N- 105		İ			160	107	\$45.00	\$7,200.00	N-55951	
	E 20 acres of NE1/4 NW1/4	34	20.00	Min 100%						
				Sur 100%						
	NE1/4 SE1/4 NW1/4	34	10.00	Min 100%						
				Sur 100%						
	NW1/4 NW1/4 Subject to existing	34	40.00	Min 100%						
	easements.			Sur 100%						
	SE1/4 SE1/4 NW1/4	34	10.00	Min 100%						
	SE1/4 SE1/4 NW 1/4	34	10.00	Sur 100%						
	SW1/4 NW1/4 Subject to existing	34	40.00	Min 100%						
	easements.	34	40.00	Sur 100%						
				Sul 10070						
	W1/2 NE1/4 NW1/4	34	20.00	Min 100%						
				Sur 100%						
	W1/2 SE1/4 NW1/4	34	20.00	Min 100%						
		ļ		Sur 100%	ļ ·	 	ļ			
N-106					160	107	\$40.00	\$6,400.00	N-55952	
	NE1/4 SE1/4	34	40.00	Min 100%						
				Sur 100%						
	NW1/4 SE1/4 E of hwy.	34	26.00	Min 100%						
				Sur 100%						
	Part of S1/2 SE1/4 ly'g W of Hgwy.	34	4.00	Min 100%						
			24.00	Sur 100%						
	SE1/4 SE1/4 exc the N 825 ft of the E 528 ft thereof.	34	24.32	Min 100%						
	CW/1 /4 CE1 /4 E C1	2.4	26.00	Sur 100%						
	SW1/4 SE1/4 E of hwy.	34	36.00	Min 100%						
	The N 925 fe of the E 529 fe of SE1/A of SE1/A	2.4	15.60	Sur 100%						
	The N 825 ft of the E 528 ft of SE1/4 of SE1/4	34	15.68	Min 100% Sur 100%						
	W1/2 NW1/4 SE1/4 W of hwy.	34	14.00	Min 100%						
	W 1/2 N W 1/4 SE1/4 W OI IIWy.	34	14.00	Sur 100%						
		1	I	Sur 100%		I		1	1	

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Ingham County T02N R01E								
N- 107					147	111	\$10.00	\$1,470.00	N-55953
	NE1/4 SW1/4	34	40.00	Min 100%					
				Sur 100%					
	NW1/4 SW1/4	34	40.00	Min 100%					
				Sur 100%					
	SE1/4 SW1/4	34	40.00						
				Sur 100%					
	SW1/4 SW1/4	34	26.80						
				Sur 100%	ļ	ļ			
N- 108					146	111	\$10.00	\$1,460.00	N-55954
	N 3/4 SE1/4 NE1/4	35	30.00	Min 100%					
				Sur 100%					
	NW1/4 NE1/4	35	39.97	Min 100%					
				Sur 100%					
	S 5 acres SW1/4 NE1/4	35	5.00	Min 100%					
				Sur 100%					
	SW1/4 NE1/4 except S'ly 5 acres	35	35.00	Min 100%					
				Sur 100%					

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
<del></del>	Ingham County T02N R01E					<u>                                     </u>			<del> </del>
N- 108	Continued) That part of the following description falling within the NE 1/4 of NE 1/4 described as: Beg at the NE corner of said Sec 35; th along the centerline of Dexter Trail on a curve to the left 250.48 ft, said curve being concave to the NE and having a radius of 436.3 ft and a chord bearing S 20d 01m 25s E 247.06 ft; th S 36d 28m 14s E continuing along said centerline 49.52 ft; th S 77d 42m 43s W 117.33 ft to the East line of said Sec 35; th S 77d 42m 43s W 458.37; th S 00d 07m 08s W parallel with said East line 410.0 ft; th S 88d 33m 39s E parallel with the north line of said Sec 35 a distance of 195.0 ft; th N 75d 29m 55s E 261.18 ft to said East line; th N 75d 29m 55s E 224.84 ft; th N 53d 31m 46s E 165.0 ft to said centerline; th S 36d 28m 14s E along said centerline 300.0 ft; th S 86d 41m 30s W 529.82 ft to said east line; th S 86d 41m 30s W 245.44 ft; th S 00d 07m 08s W parallel with said east line 436.73 ft; th N 88d 40m 03s W along the south line of the N 1/2 of the NE 1/4 of said Sec 35 to the SW corner of NE 1/4 of NE 1/4; th N 00d 05m 42s E 1322.89 ft to the NW corner of NE 1/4 of NE 1/4; th S 88d 33m 39s E along the north line of said Sec 35 a distance of 2615.76 ft to POB.	35	35.65	Min 100% Sur 100%	146	111	\$10.00	\$1,460.00	N-55954
N- 109	NE1/4 NW1/4	35	40.00	Min 100% Sur 100%	160	111	\$77.00	\$12,320.00	N-55955
	NW1/4 NW1/4	35	40.00	Min 100% Sur 100%					
	SE1/4 NW1/4	35	40.00	Min 100% Sur 100%					
	SW1/4 NW1/4	35	40.00	Min 100% Sur 100%					
N- 110	NW1/4 SE1/4	35	40.00	Min 100% Sur 100%	80	111	\$15.00	\$1,200.00	N-55956

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number	
	Ingham County T02N R01E									
N- 110	Continued	35	20.00	Min 100% Sur 100%	80	111	\$15.00	\$1,200.00	N-55956	
	That part W1/2 SE1/4 desc as beg at the intersection of S boundary of Howard Rd and W boundary of said W1/2 SE1/4, th following said S road boundary in a SE'ly dir to Ewers Rd; th continuing in same dir across Ewers Rd to its S boundary; th following said S boundary of Ewers Rd n its S boundary of Ewers Rd in an E'ly dir to the pt where it intersects the E boundary of said W1/2 SE1/4; th S along said E boundary to the SE cor of said W1/2 SE1/4; th W along S boundary thereof to the SW cor thereof; th N along the W boundary of said W1/2 SE1/4 to pt of beg.	35	19.91	Min 100% Sur 100%						
N-111	NE1/4 SW1/4	35	40.00	Min 100%	156	111	\$10.00	\$1,560.00	N-55957	
	NW1/4 SW1/4	35	40.00	Sur 100% Min 100% Sur 100%						
	SE1/4 SW1/4, ex a 2 acre parcel desc as comm in the centerline of Ewers Road at it's intersection with the N and S 1/4 line of Sec 35, th on the centerline of said Ewers Road N 89d W 242.4 ft, th N 80d25' W 99.7 ft, th N parallel with said N and S 1/4 line 241 ft, th S 89d E 340.6 ft to said N and S 1/4 line, thS on said N and S 1/4 line 258.2 ft to beginning.	35	38.00	Min 100% Sur 100%						
	SW1/4 SW1/4 ex beg at a pt 932 E of SW cor Sec 35, th N 260 ft, th E 368 ft, m/l, to center tangent of East Ewers Road, th S 12d10' W 266 ft to a pt E of beg, th W 312 ft to beg.	35	37.97	Min 100% Sur 100%						

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Ingham County T02N R01E		Acres		70103		Did	Did	vumber
N-112	That part of the following description falling within the NW 1/4 of NW 1/4 described as: Beg at the NE corner of said Sec 35; th along the centerline of Dexter Trail on a curve to the left 250.48 ft, said curve being concave to the NE and having a radius of 436.3 ft and a chord bearing S 20d 01m 25s E 247.06 ft; th S 36d 28m 14s E continuing along said centerline 49.52 ft; th S 77d 42m 43s W 117.33 ft to the East line of said Sec. 35; th S 77d 42m 43s W 458.37; th S 00d 07m 08s W parallel with said east line 410.0 ft; th S 88d 33m 39s E parallel with the north line of said Sec 35 a distance of 195.0 ft; th N 75d 29m 55s E 261.18 ft to said East line; th N 75d 29m 55s E 224.84 ft; th N 53d 31m 46s E 165.0 ft to said centerline; th S 36d 28m 14s E along said centerline 300.0 ft; th S 86d 41m 30s W 529.82 ft to said east line; th S 86d 41m 30s W 245.44 ft; th S 00d 07m 08s W parallel with said east line 436.73 ft; th N 88d 40m 03s W along the south line of the N 1/2 of the NE 1/4 of said Sec 35 to the SW corner of the NE 1/4 of NE 1/4 of Section 35, th N 00d 05m 42s E 1322.89 ft to the NW corner of NE 1/4 of NE 1/4 of Sec 35; th S 88d 33m 39s E along the north line of said Sec 35 a distance of 2615.76 ft to POB.	36	1.32	Min 100% Sur 100%	2	107	\$10.00	\$20.00	N-55958
	Ingham County T02N R01W								
N-113 44 63	That part of the current remaining balance of Parcel 22 of Control Section 33031, US-127 highway right-of-way lying within the NE1/4 SE1/4	32	3.60	Min 100% Sur 100%	15	107	\$10.00	\$150.00	N-55959
44 63	That part of the currently remaining balance of Parcel 22 of Control Section 33031, US-127 highway right-of-way lying within the SE1/4 SE1/4	32	7.80	Min 100% Sur 100%					

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Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Ingham County T02N R01W								
N-113 44 63	Continued) The current remaining balance of Pacel 23 of Control Section 33031, US-127 highway right-of-way lying within the NE1/4 SE1/4	32	3.60	Min 100% Sur 100%	15	107	\$10.00	\$150.00	N-55959

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Kalkaska County T25N R06W								
N- 114		[			40	102	\$60.00	\$2,400.00	N-55960
	Southwest 1/4 of the Northeast 1/4	12	40.00	Min 100% Sur 100%					
	Kalkaska County T25N R07W	<del> </del>							
115		†			118	109	\$40.00	\$4,720.00	55961
19 49	NW1/4 NW1/4	36	39.24	Min 100%					
	SE1/4 NW1/4	36	39.45	Sur 100% Min 100%					
15 19	SE1/4 NW 1/4	30	39.43	Sur 100%					
15	SW1/4 NW1/4	36	39.25	Min 100%					
19 49				Sur 100%					
	Kalkaska County T26N R05W	<u> </u>							
N-116	Southeast 1/4 of the Northeast 1/4	20	40.00	Min 100% Sur 100%	40	111	\$200.00	\$8,000.00	N-55962
N- 117	NE1/4 SE1/4	20	40.00	Min 100%	80	112	\$110.00	\$8,800.00	N-55963
	NW1/4 SE1/4	20	40.00	Sur 100% Min 100% Sur 100%					
	Kalkaska County T27N R06W								
N-118 23	NW1/4 SW1/4	6	39.55	Min 100% Sur 100%	40	106	\$50.00	\$2,000.00	N-55964
N- 119	NW1/4 NW1/4 Subject to existing easements.	12	40.00		40	112	\$220.00	\$8,800.00	N-55965

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description		Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
. <u></u>		a County R08W	= = = =				<del></del>			
120 15 19	NW1/4 NE1/4 except that p E'ly of the centerline of Vall easements.		12	39.00	Min 100% Sur 100%	79	113	\$35.00	\$2,765.00	55966
15 19	SW1/4 NE1/4 except that pa of Valley RoadSubject to ex	art lying E'ly of the centerline isting easements.	12	39.50	Min 100% Sur 100%					
121 15 19	NE1/4 NW1/4		12	40.00	Min 100% Sur 100%	160	113	\$10.00	\$1,600.00	55967
	NW1/4 NW1/4		12	40.00	Min 100% Sur 100%					
15 19	SE1/4 NW1/4		12	40.00	Min 100% Sur 100%					
15	SW1/4 NW1/4 easements.	Subject to existing	12	40.00	Min 100% Sur 100%					
122 15 23	SE1/4 NW1/4 easements.	Subject to existing	25	40.00	Min 100% Sur 100%	80	112	\$50.00	\$4,000.00	55968
15 20 23	SW1/4 NW1/4 easements.	Subject to existing	25	40.00	Min 100% Sur 100%					
123 15 20 23	SW1/4 SW1/4 easements.	Subject to existing	25	40.00	Min 100% Sur 100%	40	108	\$40.00	\$1,600.00	55969
N- <b>124</b>	NE1/4 SW1/4		25	40.00	Min 100% Sur 100%	120	113	\$55.00	\$6,600.00	N-55970
23	NW1/4 SW1/4 easements.	Subject to existing	25	40.00	Min 100% Sur 100%					

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description		Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
		Kalkaska County T27N R08W								
N- 124 23	Continued) SE1/4 SW1/4 easements.	Subject to existing	25	40.00	Min 100% Sur 100%	120	113	\$55.00	\$6,600.00	N-55970
125 15 23 15 20	NE1/4 NE1/4 easements. NW1/4 NE1/4 easements.	Subject to existing  Subject to existing	35	40.00	Min 100% Sur 100% Min 100%	80	108	\$40.00	\$3,200.00	55971
N- 126	SE1/4 NE1/4		35	40.00	Sur 100%  Min 100%  Sur 100%	80	108	\$47.00	\$3,760.00	N-55972
	SW1/4 NE1/4		35	40.00	Min 100% Sur 100%	40	108	\$50.00	\$2,000.00	55072
127 15 20 23	SE1/4 NW1/4		35	40.00	Min 100% Sur 100%	40	108	\$30.00	\$2,000.00	55973
<b>N-128</b> 23	NE1/4 NW1/4		35	40.00	Min 100% Sur 100%	40	108	\$50.00	\$2,000.00	N-55974
129 15 23	NE1/4 NW1/4 easements.	Subject to existing	36	40.00	Min 100% Sur 100%	80	112	\$65.00	\$5,200.00	55975
23	NW1/4 NW1/4 easements.	Subject to existing	36	40.00	Min 100% Sur 100%					

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Kalkaska County T28N R05W								
130 15	That part of Gov't Lot 3 lying E'ly of the centerline of Crooked Lake Road (Note: GLO location of waterbody in error, see Lot 1)  That part of Gov't Lot 3 lying W'ly of the centerline of Crooked Lake Road (SE1/4 NW1/4, Note: GLO location of waterbody in error. New acreage is to approximate centerline of wetland, see Lot 1)	3	32.00	Min 100% Sur 100% Min 100% Sur 0%	45	101	\$65.00	\$2,925.00	55976
N- 131	That part of Government Lot 1 that lies North of the East/West 1/4 line.	3	30.00	Min 100% Sur 0%	30	101	\$67.00	\$2,010.00	N-55977
N-132	That part of Government Lot 1 that lies South of the East/West 1/4 line	3	2.00	Min 100% Sur 0%	2	101	\$75.00	\$150.00	N-55978

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Livingston County T01N R03E								
N- 133		<u> </u>			115	107	\$10.00	\$1,150.00	N-55979
	NW1/4 SE1/4 S of Hwy	1	15.00						
	SW1/4 SE1/4	1	40.00	Sur 100% Min 100%					
	SW 1/4 SE1/4	1	40.00	Sur 100%					
	That part of E1/2 SE1/4 lying S of cent. of Hy	1	60.00	Min 100%					
				Sur 100%					
N- 134					88	107	\$10.00	\$880.00	N-55980
	E 10 rods of NE1/4 SW1/4 ly'g S of H'wy.	1	1.00						
				Sur 100%					
	E 10 rods of SE1/4 SW1/4	1	5.00	Min 100% Sur 100%					
	E1/2 SW1/4 except NE1/4 SW1/4 lying N of Wasson	1	35.00	Min 100%					
	Road and except E 10 rods	1	33.00	Sur 100%					
	That part of the following description lying South of Wasson Rd.: Part of W1/2 SW1/4 beg at NE corner of	1	7.76	Min 100% Sur 100%					
	W1/2 SW1/4 th S 92 1/3 rods, th W 43 1/3 rods, th N 92			Sur 100%					
	1/3 rods, th E 43 1/3 rods to beginning.								
	That part of the following description lying South of	1	38.88	Min 100%					
	Wasson Road: W1/2 of SW1/4 except E 43 1/3 rods of N		30.00	Sur 100%					
	92 1/3 rds thereof.								
N- 135		 		 	61	107	\$10.00	\$610.00	   N-55981
.1- 133	That part E1/2 SE1/4 lying South of Wasson Road	2	61.00	Min 100%	01	107	φ10.00	φ010.00	11-55701
	except beginning at the intersection of Wasson Road and			Sur 100%					
	the East line of said Sec 2, thence W'ly along Wasson Road to a point 29 rods W of said Sec line; thence S 29								
	rds; th E 29 rds; th N on said Sec line to point of								
	beginning								
N- 136	<del></del>		-}	 	120	107	\$10.00	\$1,200.00	   N-55982
1-130	NE1/4 NE1/4	10	40.00	Min 100%	120	107	φ10.00	ψ1,200.00	11-33702
				Sur 100%					

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Livingston County T01N R03E								
N- 136	Continued				120	107	\$10.00	\$1,200.00	N-55982
	SE1/4 NE1/4	10	40.00						
				Sur 100%					
	SW1/4 NE1/4	10	40.00						
				Sur 100%		107			 
N-137	NIC1/4 NIX/1/4	10	40.00	Min 100%	80	107	\$10.00	\$800.00	N-55983
	NE1/4 NW1/4	10	40.00	Sur 100%					
	SE1/4 NW1/4	10	40.00	1					
		10	10.00	Sur 100%					
N- 138	<del> </del>	†			80	107	\$10.00	\$800.00	N-55984
	NE1/4 SE1/4	10	40.00	Min 100%					
				Sur 100%					
	NW1/4 SE1/4	10	40.00						
				Sur 100%		 			
N- 139					77	107	\$10.00	\$770.00	N-55985
	NE1/4 SW1/4	10	40.00						
	CE1/4 CW1/4	10	27.00	Sur 100%					
	SE1/4 SW1/4 except comm 1659.4 ft E of SW Section cor, N 370.9 ft, E 352.3 ft S 370.9 ft, W to beg.	10	37.00	Min 100% Sur 100%					
	col, 14 370.5 It, E 332.3 It B 370.5 It, 14 to beg.			Sur 100%					
N- 140				[	160	107	\$10.00	\$1,600.00	N-55986
	NE1/4 NE1/4	11	40.00	Min 100%					
				Sur 100%					
	NW1/4 NE1/4	11	40.00						
	CE1/4 NE1/4		40.00	Sur 100%					
	SE1/4 NE1/4	11	40.00						
	SW1/4 NE1/4	11	40.00	Sur 100% Min 100%					
		11	+0.00	Sur 100%					
N- 141	<del></del>	†	· <del> </del>	Sui 10070 	120	107	\$10.00	\$1,200.00	N-55987
11-111	NE1/4 NW1/4	11	40.00	Min 100%	120	107	Ψ10.00	ψ1,200.00	11-33707
				Sur 100%					

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number	
	Livingston County T01N R03E	<u> </u>	<u></u>	<del> </del>		<u>                                     </u>	<u></u>	<del>"</del>		!
N- 141	Continued)	†			120	107	\$10.00	\$1,200.00	N-55987	
	SE1/4 NW1/4	11	40.00	Min 100%				. ,		
				Sur 100%						
	SW1/4 NW1/4	11	40.00							
		ļ 		Sur 100%						
N- 142					67	107	\$10.00	\$670.00	N-55988	
	N 25 acres of NE1/4 SW1/4	11	25.00							
	N 05 C NW/1 /4 CW/1 /4	1.1	25.00	Sur 100%						
	N 25 acres of NW1/4 SW1/4	11	25.00	Min 100% Sur 100%						
	West 408 ft of W1/2 SW1/4, excepting therefrom the	11	17.00	•						
	North 25 acres.	11	17.00	Sur 100%						
		ļ								
N- 143					160	107	\$10.00	\$1,600.00	N-55989	
	NE1/4 NE1/4	12	40.00	Min 100%						
	NW11/4 NTC 1/4	10	40.00	Sur 100%						
	NW1/4 NE1/4	12	40.00	Min 100% Sur 100%						
	SE1/4 NE1/4	12	40.00							
		12	10.00	Sur 100%						
	SW1/4 NE1/ 4	12	40.00	Min 100%						
				Sur 100%						
N- 144		T			160	107	\$10.00	\$1,600.00	N-55990	
	NE1/4 NW1/4	12	40.00	Min 100%						
				Sur 100%						
	NW1/4 NW1/4	12	40.00							
	CE1/A NW/1/A	12	40.00	Sur 100%						
	SE1/4 NW1/4	12	40.00							
	SW1/4 NW1/4	12	40.00	Sur 100% Min 100%						
		12	70.00	Sur 100%						

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Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Livingston County T01N R03E								
N- 145	N1/2 NW1/4 SW1/4	12	20.00	Min 100% Sur 100%	20	107	\$10.00	\$200.00	N-55991

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid		Lease Number
	Manistee County T21N R17W								
N- 146		T			9	107	\$10.00	\$90.00	N-55992
	*Englewood, Block: 02, E1/3 lots 1 & 2	12	0.13	Min 100% Sur 0%					
	Englewood, Block: 01, LOT 5	12	0.26	Min 100%					
	Englewood, Block: 05, LOT 13	12	0.18	Sur 0% Min 100%					
	Englewood, Block: 05, LOT 16	12	0.18	Sur 0% Min 100% Sur 0%					
	Englewood, Block: 05, LOT 20	12	0.18	Min 100% Sur 0%					
	Englewood, Block: 07, LOT 14	12	0.17	Min 100% Sur 0%					
	Englewood, Block: 07, LOT 16	12	0.18	Min 100%					
	Ramsdell and Benedict's Addition, Block: D, LOT 5	12	0.98	Sur 0% Min 100% Sur 0%					
	Ramsdell and Benedict's Addition, Block: F, East 142 feet of Lot 2	12	0.53	l					
	Ramsdell and Benedict's Addition, Block: G, LOT 1, 2, 3, 4	12	3.00	Min 100% Sur 0%					
	Ramsdell and Benedict's Addition, Block: H, LOT 1, 2, 3	12	2.25	Min 100% Sur 0%					
N- 147	NE1/4 SE1/4	27	40.00	Min 100% Sur 0%	40	107	\$30.00	\$1,200.00	N-55993
N- 148	NE1/4 SW1/4	27	40.00	Min 100% Sur 0%	40	107	\$30.00	\$1,200.00	N-55994

#### Oil And Gas Lease Auction Monday October 28, 2013

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Manistee County T21N R17W								
N- 149	Und. 100% interest in and to all coal, oil, gas, sand, gravel or any other minerals in S1/2 Govt Lot 2	28	23.70	Min 100% Sur 0%	24	107	\$30.00	\$720.00	N-55995
N- 150	NE1/4 SW1/4 ex. a strip of land 2 rds wide off South side	33	39.00	Min 100% Sur 0%	39	107	\$32.00	\$1,248.00	N-55996

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Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Oakland County T03N R08E								
N- 151	That part of NW frc. 1/4 lying under waters of White Lake and W of White Lake Grove Sub.	7	9.65	Min 100% Sur 100%	11	113	\$10.00	\$110.00	N-55997
	W 50 ft of E 250 ft S 470.74 ft of SW frl1/4 of NWfrl1/4.	7	0.54	Min 100% Sur 0%					
	Oakland County T03N R09E	<u> </u>							
N-152	*Part of NW 1/4 beg at most NLY cor Lot 74 Westridge Three th S 55d 09m 40s W 22.62 ft to SELY cor Lot 56 Westridge Two th N 11d 18m 40s E 115 ft to NELY cor sd Lot th SLY alg WLY line Conne Mara Lane 108.54 ft to beg 0.03 A	4	0.05	Min 100% Sur 0%	1	113	\$10.00	\$10.00	N-55998
	*Part of NW 1/4 beg at pt dist N 01d 49m 42s W 77.85 ft from most SLY cor LOt 9 Triangle Acres th N 45d 43m 42s W 28.31 ft th N 46d 46m 30s E to W Lot 9 th S 01d 49m 42s E to beg 0.02 A	4	0.02	Min 100% Sur 0%					
N- 153	*S 100 ft of N 550 ft of W 142 ft of SE1/4 of NE frc 1/4	5	0.32	Min 100% Sur 0%	1	113	\$10.00	\$10.00	N-55999
N- 154	That part of S 132 ft. of E 330 ft. of W1/2 of SE1/4 lying S'Ely of Williams Lake Road.	7	1.00	Min 100% Sur 0%	1	113	\$10.00	\$10.00	N-56000
	Oakland County T03N R11E	† 			<u> </u>				
N- 155	*That part of W1/2 of SE1/4 lying N'ly of Fairview Farms No 4	4	0.26	Min 100% Sur 0%	1	113	\$10.00	\$10.00	N-56001

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Oakland County T03N R11E								
N- 156	An Und 1/2 int in railroad of former Michigan Central RR Co. across NE1/4	10	0.70	Min 100% Sur 0%	1	113	\$10.00	\$10.00	N-56002
N- 157	An Und 1/2 int in railroad of former Michigan Central RR Co. across NW1/4	10	2.50	Min 100% Sur 0%	3	113	\$10.00	\$30.00	N-56003
N- 158	An Und. 1/2 int in railroad of former Michigan Central RR Co. across SE1/4	10	3.45	Min 100% Sur 0%	4	113	\$10.00	\$40.00	N-56004
N- 159	*Part of NW 1/4 beg at NE cor Lot 17 'Rochester Heights Sub', th S 24D 49M 47S E 326.63 ft, th N 55D 20M 38S E 15.22 ft th N 24D 49M 47S W 323.95 ft, th S 64D 52M 22S W 15 ft to beg. 0.11 Acre	11	0.11	Min 100% Sur 0%	1	113	\$10.00	\$10.00	N-56005
N- 160	NW1/4 NE1/4 RR r/w SE1/4 NE1/4 RR r/w	13	2.60	Min 100% Sur 0% Min 100% Sur 0%	4	113	\$10.00	\$40.00	N-56006
N- 161	NE1/4 SE1/4 RR r/w	13	2.30	Min 100% Sur 0%	4	113	\$10.00	\$40.00	N-56007
	That pt of 100 ft former railroad r/w lyg SE'ly of c/l of Avon Rd.Subject to existing easements.	13	1.29	Min 100% Sur 0%					
N- 162	Sec. 14 An Und. 1/2 int in OIL, GAS AND MINERAL rights along r/w of former Michigan Central RR Co. across NE1/4, NW1/4	14	1.48	Min 50% Sur 0%	2	113	\$10.00	\$20.00	N-56008

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Oakland County T03N R11E								
N- 163	*Part of SE1/4 of NE1/4 bd N by GTRR R/W, S & W by S bank of Clinton River, E by Diversion St.	15	2.00	Min 100% Sur 0%	2	113	\$10.00	\$20.00	N-56009
N- 164	*Part of SW1/4 Beg at pt dist N 1700.77 ft from SW sec cor, th N 115.80 ft, th N 79-34-00 E 157.50 ft, th S 115.80 ft, th S 79-34-00 W 157.50 ft to beg.	15	0.42	Min 100% Sur 0%	1	113	\$10.00	\$10.00	N-56010
N-165	*Part of NE 1/4 Beg at pt dist S 88-44-52 W 2336.00 ft from NE Sec cor, th S 01-15-08 E 255, ft, th S 88-44-52 W 16.63 ft, th N 01-15-08 W 255 ft, th N 88-44-52 E 16.63 ft to beg exc N 70 ft in rd	17	0.07	Min 100% Sur 0%	1	113	\$10.00	\$10.00	N-56011
N- 166	*N 776.55 ft of fol desc parcel, part of SE1/4 Beg at pt dist S 02-32-40 E 234.05 ft from E 1/4 cor, th S 02-32-40 E 2432.20 ft to SE sec cor, th S 87-55-00 W 405.15 ft, th N 02-32-40 W 1798.65 ft, th S 87-55-00 W 405.15 ft, th N 54-44-40 E 235.40 ft, th N 30-57-40 E 6.20 ft, th N 02-34-00 W 716.03 ft, th alg curve to rt, rad 539.96 ft, chord bears S 68-37-02 E 222.08 ft, dist 223.68 ft, th S 56-45-00 E 28.03 ft, th alg curve to left, rad 605.96 ft, chord bears S 74-50-00 E 376.18 ft, dist 382.50 ft, th N 87-55-00 E 26.85 ft to beg	24	7.00	Min 100% Sur 0%	14	113	\$10.00	\$140.00	N-56012
	*Part of NE1/4 of SE1/4 Beg at a pt on 1/4 Sec ln W 611.55 ft from E 1/4 cor, th S 02-34-00 E 756.5 ft, th S 30-57-40 W 6.2 ft, th S 54-44-40 W 235.4 ft, th N 02-32-40 W 897.25 ft to 1/4 Sec ln, th E on 1/4 ln 201.15 ft to beg.	24	3.50	Min 100% Sur 0%					

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Oakland County T03N R11E								
N- 166	Continued) *Part of SE1/4 beg at pt dist N 87-26-10 W 815.60 ft from E1/4 cor, th S 00-06-00 E 236.50 ft, th N 87-21-10 W 177.16 ft, th N 02-33-50E 236.50 ft, th S 87-26-10 E 166.09 ft to pt of beg, exc W'ly 90 ft	24	0.43	Min 100% Sur 0%	14	113	\$10.00	\$140.00	N-56012
	*Part of SE1/4 Beg at pt dist N 87-26-10 W 981.69 ft from E1/4 cor, th S 02-33-50 W 236.50 ft, th S 87-21-10 E 177.16 ft, th S 00-06-50 E S 204.21 ft, th N 89-44-10 W 335.67 ft, th N 00-06-50 W 266.50 ft, th S 87-26-10 E 75 ft, th N 02-33-50 E 188 ft, th S 87-26-10 E 86.19 ft to beg.	24	2.10	Min 100% Sur 0%					
	*W'ly 90 ft of parcel desc as part of SE1/4 Beg at pt dist N 87-26-10 W 815.60 ft from E 1/4 cor, th S 00-06-50 E 236.50 ft, th N 87-21-10 W 177.16 ft, th N 02-33-50 E 236.60 ft, th S 87-26-10 E 166.09 ft to beg.	24	0.49	Min 100% Sur 0%					
	Oakland County T04N R09E								
N- 167	*S 363 ft of that part of SE1/4 lying E of Sashabaw Creek, Exc E 1020 ft	35	1.60	Min 100% Sur 0%	2	113	\$10.00	\$20.00	N-56013
	Oakland County T04N R10E								
N- 168	*That part of SE 1/4 of SW 1/4 lying E of cen line of Joslyn & W of GTRR r/w exc beg at pt dist E 1705.11 ft & N 11d 14m 00s E 111.60 ft & N 22d 18m 30s E 189.73 ft from SW Sec cor, th N 05d 58m 00s W 95.00 ft th N 22d 18m 30s E 244.29 ft th S 08d 06m 44s W 366.96 ft th S 22d 18m 30s W 55.87 ft th N 05d 58m 00s W 95.00 ft to beg 3.07 A	33	3.07	Min 100% Sur 0%	4	113	\$10.00	\$40.00	N-56014

<sup>\* =</sup> Attorney Title Opinion Required. See Oil and Gas Lease Auction Guidelines.

Offering Number	Description	Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number
	Osceola County T20N R09W								
169	SW1/4 NE1/4	22	40.00	Min 100% Sur 0%	40	105	\$10.00	\$400.00	56015
<b>170</b> 15	NW1/4 SE1/4	22	40.00	Min 100% Sur 0%	40	105	\$10.00	\$400.00	56016

#### Oil And Gas Lease Auction Monday October 28, 2013

Offering Number	Description		Section	Lease Acres	Equity	Bid Acres	Bidder Number	Per Acre Bid	Total Bid	Lease Number	
		Oscoda County T28N R02E									
171 3 15 49	NW1/4 SE1/4 easements. SW1/4 SE1/4 easements.	Subject to existing  Subject to existing	16 16	40.00	Sur 100%	80	114	\$10.00	\$800.00	56017	
172	NE1/4 NW1/4 SE1/4 NW1/4		21	40.00	Sur 100%	80	114	\$10.00	\$800.00	56018	

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#### MICHIGAN DEPARTMENT OF NATURAL RESOURCES MISSION STATEMENT

"The Michigan Department of Natural Resources is committed to the conservation, protection, management, use and enjoyment of the State's natural and cultural resources for current and future generations."

#### **NATURAL RESOURCES COMMISSION STATEMENT**

The Natural Resources Commission, as the governing body for the Michigan Department of Natural Resources, provides a strategic framework for the DNR to effectively manage your resources. The NRC holds monthly, public meetings throughout Michigan, working closely with its constituencies in establishing and improving natural resources management policy.

The Michigan Department of Natural Resources provides equal opportunities for employment and access to Michigan's natural resources. Both State and Federal laws prohibit discrimination on the basis of race, color, national origin, religion, disability, age, sex, height, weight or marital status under the U.S. Civil Rights Acts of 1964 as amended, 1976 MI PA 453, 1976 MI PA 220, Title V of the Rehabilitation Act of 1973 as amended, and the 1990 Americans with Disabilities Act, as amended.

If you believe that you have been discriminated against in any program, activity, or facility, or if you desire additional information, please write: Human Resources, Michigan Department of Natural Resources, PO Box 30028, Lansing MI 48909-7528, *or* Michigan Department of Civil Rights, Cadillac Place, 3054 West Grand Blvd, Suite 3-600, Detroit, MI 48202, *or* Division of Federal Assistance, U.S. Fish and Wildlife Service, 4401 North Fairfax Drive, Mail Stop MBSP-4020, Arlington, VA 22203

For information or assistance on this publication, contact the Kimberly Venne, Minerals Management, Michigan Department of Natural Resources, P.O. Box 30452, Lansing, MI 48909-7952.

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