Form 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED5 [♥]
OMB NO. 1004-0137
FORM APPROVED OMB NO. 1004-0137-7 Expires March 31, 2007

/ 1	JUR HAAELL	COMP	LETION C	IK KECO	MAILFEI	ION KEPOK	I AND LO	ق			NMSF-07		NAUG 2000	
1a. Type of Well Oil Well Gas Well Dry Other													and the second	
b. Type of Completion:									1		Pe	S OUL COMPONI		
U. Type Of	070 FA	RMI	ier N III									Agreem	eat Name and No. 9	
2. Name of	Operator []		AM 9	40				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		8.	Lease Name	and We	#1G LOS EL	
XIO Ener	rgy inc.					139	. Phone No. (include i	area code)		RP HARG	rave f	t #16 4.6.00 bl. 101	
3. Address	rmington 1	REC	EIVED	. Ctail	Farmine		,	324-10	•	9.	API Well N			
Location	of Well (Repo	ri locatio	n clearly an	d in accorde	ince with F	ederal requires		<u> </u>	30	10	30-045-33448 10.Field and Pool, or Exploratory			
At surface	e 1055!	ENT. C	730' FWIL			_				10.		,	N MANCOS	
	1000		750 1112								Sec., T., R. Survey or A		Block and	
At top pro	od. interval rep	orted bek	ow								SEC 16D		-R10W	
										12.	County or I	Parish	13. State	
At total d	. 0923										MAUL M		NM	
14. Date Sp	oudded	15. Da	te T.D. Reac	:hed		16. Date Co	•	Ready	to Prod.	17.	Elevations	(DF, RI	KB, RT, GL)*	
3/17/	' 06	4/	1/06			7/2	년 25/06	<u>.</u>		ļ	6014 '			
18. Total D				9. Plug Bac	k T.D.: N		867'	20. I	Depth Bridg	e Plug	Set: MI			
	TVD			····_		`VD					TV	D		
21. Type El	lectric & Other	Mechani	cal Logs Ru	n (Submit co	py of each	1)		1	s well cored?		No [≐ `	bmit analysis)	
								ļ.	s DST run	2 <u>X</u>			bmit report	
GR/CCL	and Liner Reco	ord (Reno	rt all strings	set in well)				Dir	ectional Surv	ey?	X No		es (Submit copy)	
<u>_</u>			T	<u> </u>	n (MD)	Stage Cementer	No.of SI	cs. &	Slurry Vo	ıl.	Compant T		A aa Dll - d	
Hole Size	Size/Grade Wt.(#ft.) Top (MD)				Depth	Type of C	Cement (BBL)					Amount Pulled		
			24#		6'	40041	244	946			0_	\dashv		
7-7/8"	5-1/2" 15.5#			6914'		4034'	104			\dashv	0			
										\dashv		-+		
							_							
	-									_				
24. Tubing	Record	_							<u></u> _					
Size	Depth Set (1	MD) I	Packer Depth (MD)	Size	Depth Set (MD)	Packer De	epth (MD) Size	\Box	Depth Set	(MD)	Packer Depth (MD)	
2-3/8"	6316'													
25. Produci	ing Intervals					26. Perforation	Record		Т					
4.	Formation	Formation		l Bo	ttom				Size					
			Тор				ed Interval			N	o. Holes		Perf. Status	
	MANCOS		5521'		67'		- 5767 '		Size 0.34"	N	o. Holes		Perf. Status	
3)	MANCOS									N ₁			Perf. Status	
B) C)	MANCOS									N ₁			Perf. Status	
3) C) O)		nent Cem	5521'	57						N			Perf. Status	
3) C) O) 27. Acid, Fi	racture, Treatn	nent, Cen	5521'	57			- 5767'		0.34"	N			Perf. Status	
3) C) O) 27. Acid, Fi			5521 ·	57 :, Etc.	67'	5521'	- 5767 ·	Type of	0.34 n		21)2 Puro		
3) C) O) 27. Acid, Fi	racture, Treatn Depth Interval		5521 ' nent Squeeze A. w/	57 ;, Etc.	67'		Amount and	Type of	0.34 n		21	02 Pury	Perf. Status	
Ι	racture, Treatn Depth Interval		5521 ' nent Squeeze A. w/	57 ;, Etc.	67'	5521' NEFE HCl a	Amount and	Type of	0.34 n		21	02 Pur		
3) C) O) 27. Acid, Fi	racture, Treatn Depth Interval		5521 ' nent Squeeze A. w/	57 ;, Etc.	67'	5521' NEFE HCl a	Amount and	Type of	0.34 n		21	02 Pur		
B) C) C) 27. Acid, Fi 552.	racture, Treatn Depth Interval		5521 ' nent Squeeze A. w/	, Etc. /1000 ga	67'	5521' NEFE HCl a	Amount and	Type of	0.34 n		21)2 Pur		
3) C) C) 27. Acid, Fi 552.	racture, Treatm Depth Interval 1' - 5767' on - Interval A Test Date	Hours Tested	A. w/	, Etc. /1000 ga	ls 15% c fld c	NEFE HCl a	Amount and acid. Fra	Type of lac'd w	0.34" Material /54,595	galı	21	02 Pur		
3) C) 27. Acid, Fi 552. 8. Production Date First Produced	racture, Treatm Depth Interval 1' - 5767' ion - Interval A Test Date 7/25/06	Hours Tested 3	A. W. CO2	57 c, Etc. /1000 ga foam fra	ls 15% c fld c	NEFE HCl acarrying 10	Amount and acid. Fra	Type of lac'd w	0.34" Material /54,595	galı	21 s 60Q CC	D2 Pury	gel III LT	
3) C) C) 27. Acid, Fi 552. 8. Production Date First Produced Choke Size	racture, Treatn Depth Interval 1' - 5767' ion - Interval A Test Date 7/25/06 Tbg. Press. Flwg.	Hours Tested 3 Csg.	A. w/	57 c, Etc. /1000 ga foam fra	ls 15% c fld c	NEFE HCl acarrying 10	Amount and acid. Fra 00,500# sc	Type of lac'd w	0.34" Material /54,595	galı	21 s 60Q CC		gel III LT	
B) C) C) 27. Acid, Fi 552: 8. Producti Date First Produced Choke Size 1/4"	racture, Treatm Depth Interval 1' - 5767' ion - Interval A Test Date 7/25/06 Tbg. Press. Flwg. Sl 275	Hours Tested 3	A. W. CO2 1	57 Etc. /1000 ga foam fra Oil BBL O Oil	ls 15% c fld c	NEFE HC1 acarrying 10 Water Grad Water Gar	Amount and acid. Fra 00,500# sc	Gas Gravity Well Sta	0.34" Material /54,595	galı	21 s 60Q CC	FLOWI	gel III LT	
B) C) C) 27. Acid, Fi 552: 8. Producti Date First Produced Choke Size 1/4" 28a. Product	racture, Treatm Depth Interval 1' - 5767' on - Interval A Test Date 7/25/06 Tbg. Press. Flwg. Sl 275 tion-Interval B	Hours Tested 3 Csg. Press. 405	Test Production	oil BBL O	Gas MCF 53 Gas MCF 424	NEFE HCl a carrying 10 Water BBL Gra 0 Water BBL Rat 0	Amount and acid. Fra	Gas Gravity Well Sta	Material /54,595 Produtus SHUT IN	gal	s 60Q CC	FLOWI	gel III LT	
B) C) C) 27. Acid, Fi 552: 8. Producti Date First Produced Choke Size 1/4"	racture, Treatm Depth Interval 1' - 5767' ion - Interval A Test Date 7/25/06 Tbg. Press. Flwg. Sl 275	Hours Tested 3 Csg.	A. W. CO2 1	oil BBL O	Gas MCF 53 Gas MCF	NEFE HC1 a carrying 10 Water BBL Gra 0 Water Gai BBL Rai 0	Amount and acid. Fra	Gas Gravity Well Sta	Material /54,595 Produtus SHUT IN	gal	21 s 60Q CC	FLOWI	gel III LT	
B) C) D) 27. Acid, Fi 552: 28. Producti Date First Produced Choke Size 1/4" 28a. Product Date First Produced Choke Choke Choke Choke Choke Choke Choke Choke Choke	racture, Treatm Depth Interval 1' - 5767' Ton - Interval A Test Date 7/25/06 Tbg. Press. Flwg. Sl 275 tion-Interval B Test Date Test Date Tbg. Press.	Hours Tested 3 Csg. Press. 405 Hours Tested Csg.	Test Production Test Production 24 Hr.	c, Etc. /1000 ga foam fra Oil BBL O Oil BBL O Oil BBL O Oil Oil BBL O Oil	Gas MCF 53 Gas MCF 424 Gas MCF	Water BBL Grabble Grab	Amount and acid. Fra 20,500# sc	Gas Gravity Well Sta	Material /54,595 Produtus SHUT IN	gal	s 60Q CC	FLOWI	gel III LT	
B) C) D) 27. Acid, Fi 552: 8. Production Date First Produced Choke Size 1/4" 28a. Product Date First Produced	racture, Treatm Depth Interval 1' - 5767' on - Interval A Test Date 7/25/06 Tbg. Press. Flwg. SI 275 tion-Interval B Test Date	Hours Tested 3 Csg. Press. 405	Test Production	oil BBL O	Gas MCF 424 Gas MCF	NEFE HCl a Carrying 10 Water BBL Gra O Water BBL Rai O Water Gar BBL Gra O	Amount and acid. Fra 20,500# sc	Gas Gravity Gas Gravity	Material /54,595 Produtus SHUT IN	gal	s 60Q CC	FLOWI	gel III LT	

b. Producti	on - Interva	al C	·			- 137				
Pate First roduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method	
hoke ize	Tbg. Press Flwg. SI	. Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status		
c. Product	ion-Interva	ıl D								
ate First roduced	Test Date	Hours Tested	Test Production	Oil BBL			Oil Gravity	Gas Gravity	Production Method	
hoke ize			Oil BBL			Well Status				
. Dispositi	ion of Gas (S	Sold, used for	fuel, vented, e	tc.)		TO BE	SOLD			
Show a tests, in	ıll importan	nt zones of p	lude Aquifers) orosity and collitested, cush	ontents t	hereof: Co	ored intervi ol open,	als and all drill-si flowing and shu	tem	nation (Log) Markers	
Format	tion	Тор	Bottom		Descriptions, Contents, etc.				Name	Тор
		on rop Bendin								Meas.Depth
	1		ļ					OJO AL	AMO SS	813
								FRUITL	AND FORMATION	1380
								LOWER	FRUITLAND COAL	1809
								PICTUR	ED CLIFFS SS	1831
	1		}					CHACRA	SS	2728
	ŀ			İ				CLIFFH	OTISE SS	3350
								MENEFE	3 E	3463
	ŀ							POINT	LOOKOUT SS	4189
	Ì							GALLUP	ss	5353
	ļ							GREENH	URN LS	6156
	İ							GRANER	OS SH	6214
								1ST DA	KOTA SS	6241
	1		ì	- {				BURRO	Canyon SS	6489
								MORRIS	ON FM	6526
. Additio	onal remark	s (include plu	gging procedu	ure):						
3. Indicate	e which iter	ns have bee a	ttached by pla	cing a ch	eck in the	appropriate	boxes:			
=		_	l full set req'd) nd cement ver			logic Repo e Analysis	rt DST R	eport Dire	ectional Survey	
					——————————————————————————————————————	·				
4 I L	y certily ina	at the foregot	ng and attache	a inform	ation is co	mpiete and	correct as determ	iined from all ava	nilable records (see attached ins	structions)*
4. I hereby		TOPPT	D. BINGH	AM				Title REGUL	ATORY COMPLIANCE TEC	H
	olease print,	7)	\sim	ı						

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