UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: July 31, 2010

WELL	COMPL	FTIONO	RR	FCOMPL	FTION	REPORT	AND LOG
***	CONIL		\mathbf{r}			ハヒトしハー	MIND LOG

WELL COMPLETION OR RECOMPLETION REPORT AND LOG									3		1	ease Seria NM0362				
la. Type of b. Type of c	Well Completion	□Oil • 17 Ne		Z	as Well	Dry Deepen	Other	□ Diff	f Resvr		-	6. If	Indian, A	Allottee or T	Tribe Name	
	Compiedon								. 1.0371.,	-		7. U	nit or CA	Agreemen	t Name and No.	
2. Name of Maralex R	Operator esources.	Inc.						Corre				8. Lo	ase Nam ling Pos	e and Well t 27 # 2	No.	
3. Address							3a	Phone	Not (include:	area code	En	9. A	FI Well N		~	
	Ignacio, CO of Well (Re		ition ci	learly an	d in accord	ance with Feder						10. I	ield and	Pool or Ex	ploratory	
- -	660' FS	L; 1970'	FEL ((SWSE))		-		SEP 2	9 200	8.			and Coal	Unde and	
At surface	e,		-		-	-	·	Burea				1	sec., 1., K Survey or	Area Saction	on 27-T25N-R11W	****
Same as above Same as above Same as above Farmington Field Office											County or		13. State			
• · · · · · · · ·													Juan		NM	-
At total depth Same as above 14. Date Spudded												Elevations (DF, RKB, RT, GL)*				
08/22/200	8.		0	8/27/20	08		[✓ Read	y to Prod		666	6 GL			
18. Total De	epth: MD TVI		/		19. Plu	g Back T.D.:	MD 1551' TVD		20.	Depth B	ridge Plu 		MD IVD	~	-	
21. Type El CBL, GR,		er Mecha	nical L	ogs Run	(Submit cop	y of each)			22		T run?		。 🗖 1		t analysis) t report) — t copy) —	
23. Casing	and Liner R	ecord (R	eport o	all string	s set in wel	1)			I				<u>о Б/ 1 - 1</u>	ies (Sabiii	:.	
Hole Size	Size/Gra	ide W	/t (#/ft) T	op (MD)	Bottom (MI)) I ~	ementer pth	No of S Type of C			y Vol. BL)	Cemer	nt Top*	Amount Pulle	d
12-1/4"	8-5/8" K	-55 24	1#	Surf	ace	132'		•	120 sx Ty				Surface /			
7-7/8"	5-1/2" J	55 15	5.5#	/ Surf	ace	1591'			175 sx 65				Surface	• •		
				+		<u> </u>			Pozmix &							
				-					sx Standa Class G	ard						
				_					Class G							
24. Tubing																
2-7/8"	Depth S 1448'	Set (MD)	Pa	cker Dept	h (MD)	Sıze	Depth Se	et (MD)	Packer Dept	th (MD)	Sı	ıze	Depth	Set (MD)	Packer Depth (MD)
25. Producii			<u> </u>				26. Pe	rforation	I Record						1	
A) Basin F	Formation			1388	ор	Bottom 1411		forated In	iterval	0.42	Size	No. I		0	Perf. Status	
B)	rulliand C	Oal		1300		7411	1390' - '	1404		0.42		4 35		Open		
C)			$\overline{}$									†				
D)																
27. Acid, Fr	D .1 F .		ement	Squeeze,	etc.		-			T. C.						
1390' - 140	Depth Inter	vai		Acidize	with 500	gallons 7.5%	HCL follows		Amount and			acid.				
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						· · · · · · · · · · · · · · · · · · ·							w/1 pp	g sand, 8	100 gals w/2 ppg	
sand, 8788 gals w/3 ppg sand, 8008 gals w/4 ppg sand, 5227 gals w/5 ppg s									sand, 10	66 gals	flush. Pu	mped 59,161 gal	s of			
28. Producti	Y	.1 A		13 cp D	elta 140 v	with Expedite	frac fluid at	avg rate	of 30.0 Bi	PM and	avg Wh	HTP 818	psig. (c	continued	under # 32)	
	Test Date		Test	t	Oil		Water	Oil Gra	vity	Gas	Pro	duction N	lethod			
Produced		Tested	Pro	duction	BBL	MCF	BBL	Corr. A	PI	Gravity						
* ASAP			241		0.7			- 10.1								
	Tbg. Press. Flwg.	Csg. Press.	24 F Rate		Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Well Stat	us	_			-	
	SI	_	_	→			1									
28a. Produc	tion - Interv	/al B	<u></u>		1	1	·			l				;		
Date First Produced	Test Date	Hours Tested	Test		Oil BBL	Gas MCF	Water BBL	Oil Gra Corr. A		Gas Gravity	Pro	duction N	1ethod	ACC	ritarion (Euc	J I
11000000		. 03.00	_	-				, .	- 1	Diavity				6	፫ሜ ያ በ ታ ላለል	
Choke	Tbg. Press.	Csg.	24 I	łr.	Oil	Gas	Water	Gas/Oil	[Well Stat	us			1 - 31	3	- 0
Size	Flwg. SI	Press.	Rate	;	BBL	MCF —	BBL	Ratio		-	=	-	-	EY T	NGTON FIELD OFFICE	Æ
*		<u> </u>		→		-	-				-	-	-	lease		

^{*(}See instructions and spaces for additional data on page 2)

28b. Prod	uction - Inte	erval C									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	. Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio		Vell Status		
	uction - Inte						-				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		ias Gravity	Production Method	<u></u>
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	\	Vell Status		
29. Dispo	sition of Ga	s (Solid, us	ed for fuel, ve	nted, etc.)						-	
30 Sumn	nary of Poro	ous Zones	(Include Aqui	fers)				ŀ	31 Formatic	on (Log) Markers	
Show a	all importanting depth int	t zones of p	orosity and co	ontents the		tervals and all c g and shut-in pr					Top
Formation		Тор	Bottom		Descriptions, Contents, etc.					Name	. Meas. Depth
Basin Fruitl	and Coal	1388'				and to					
Pictured Cli	iffs	1411'									'
1						••			•		
						ŕ					
32. Addıti	ional remark	s (include	plugging proc	edure):							
Pump 11	39 sx of 1	6/30 BAS	continued from F with a ma psi/ft. 100,4	x sand c	onc of 5.13 pand placed i	opg. Coated into formation	1023 sx with 1. 1323 BBI	h Exped s load to	ite at 2 Gal recover.	I/MIbs. Max treating pressur ✓	e was 1824 psig .
33. Indica	te which iter	ms have be	en attached by	y placing a	check in the a	ppropriate box	es:				
✓ Elec	trıcal/Mecha	mical Logs	(1 full set req'o	1)		Geologic Report	□D	OST Report		Directional Survey	••
			and cement ver			Core Analysis					
					mation is comp	olete and correc				cords (see attached instructions)*	
		_	rla S. Shaw						echnician		1
Si	gnature	_ (Kil	works				Date 09/30	J/2008			
						a crime for any ter within its ju		ingly and	willfully to	make to any department or agenc	y of the United States any
(Continued	i on page 3)										(Form 3160-4, page 2