Form 3160-4 (February 2005)



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

FORM APPROVED OMB NO. 1004-0137 Expires March 31, 2007

		_											L			<u> </u>		
WELL COMPLETION OR RECOMPLETION REPORT AND LOG												5. Lease Serial No. NMNM 111400						
la Type of Well Oil Well S Gas Well Dry Other											6. If Indian, Allotee of Tribe Name							
•	L		_		Work Over	Dec		Plug Bac	k 1	Πр	iff.Res	vr						
b. Type of Completion												7 Uı	nit or CA	A Agreen	nent Nam	and N	lo	
2. Name o	f Operator			- nivil	SEP	-92	2008						8. Le	ase Nan	ne and W	'ell No.		
	cources Inc	z						Dhona Na	(in	ole do			N	ew 25	Fed 2	н		
3. Address					UUU.	AKI	ESVA	Phone No.	(m	сшае	area co	ae)	9. Al	PI Well I	No.			
	ox 2267 Mic n of Well (Repo			79702	<u> </u>			<u> </u>	.68	6.36	89				<u>-34895</u>			
			·													Explorator		٠
At surfac	e 660' F	SL & 1	.880' FI	亚, U/	ro	A A	AIF	INC	A							reek; Block an		vest
At top prod. interval reported below													Survey or Area Sec 25, T16S			, R24E		
At total o	depth 733	FNT. S	1956'	प्रका.	: L								1	ounty or	Parish	13. Sta	le	
14. Date S	133		te T D. Re		0/B B	116	Date Co	mnleted					Eddy		s (DE R	KB, RT,	GL)*	
14. Date 5	pudaca	13. 5.	ic i D. Ne	acrica		'	□ D&	. •	x	Ready	to Pro	d.		ic vation	3 (171 , 10	KD, KT,	OL)	
7/18	/08	7/	26/08				8/1	.6/08	41				36	563' G	L			
18. Total I			550	19. Plus	g Back T D.:						Bridge I					-		
	TVD	-	790			TVD					•	Ū	Ü		۷D			
21. Type E	Electric & Other			un (Subr	nit copy of ea	ich)			T ₂	2. Wa	s well co	ored?	X	No [Yes (S	ubmit analy	sis)	
										Wa	s DST r	un	X			ubmit repoi		
										Dır	ectional	Survey] No	[X] Y	es (Submit	сору)	
23. Casing	and Liner Reco	ord (<i>Repo</i>	rt all strin	gs set in	well)													
Hole Size	Size/Grade	Wt (#ft.)	Top (l	MD) E	Bottom (MD)					f Sks. & Slurry Vol. f Cement (BBL)			Cement Top*		op*	Amou	ınt Pulle	d
12-1/4	8-5/8	32			927		85	850			surface							
7-7/8	5-1/2	17			853 <u>4</u>			140	00					surfa	ce			
											···		_			<u>'</u>		
			- 										- 					
24. Tubing	Record					L.,				1			L					
		\(\frac{1}{2}\)		···	g:	<u> </u>	1.0.00	1				<u> </u>			0.45			
Size	Depth Set (1	(UD)	acker Depti	(MD)	Size	Dept	h Set (MD)	Packer D	ept	n (MD)	'	Size	+	Depth Set	(MD)	Packer	Depth (i	MD)
25 Produc	ing Intervals			<u>.</u>		26 P	erforation	Pagord								L		
23. 110duc			Тор	J	Dattam	20. F		······································		Т		$\neg \vdash$	No. I	Iolea	1	D - C D:		
Formation				Bottom		Perforated Interval 5000 - 8460						No I			Perf. St.		_	
A)	Wolfcamp)	483	0		ļ	5000	- 8460		- - '	0.42"		11	14		Proc	ucin	<u> </u>
B)										+-					1			
<u>C)</u>										+								
D)	····					L	·										·	
	racture, Treatn	nent, Cem	ent Squeez	ze, Etc.														
	Depth Interval		Amount and Type of Material Frac w/ 12000 gals 15% HCL acid, 827 bbls Dilute acid, 1658 bbls 15 # Linear															
50	00 - 8460																	
			gel,	3131	77 1bs 10	00 mes	sh sand	, 373397	11	os 30	0/70	sand	, 63	849 11	os 20/	40 san	i,	
			7152	22 1bs	16/30 sa	and, 2	24130 b	bls wate	r									
28. Product	ion - Interval A																	7
Date First Produced	Test Date	Hours Tested 24	Test Production		BBL MCF BBL Corr. API			Gas Gravity		PAGGE	io e Me	WED.		RECC	RD			
8/16/08 Choke	8/27/08 Tbg. Press.	24 Csg	24	Oil) 2695 Gas	Wate		: Oıl	w	ell Stat	115				Flowi	ng		
Size	Flwg	Press.	Hr.	► BBI		BBL			"		į			SEP -	- 4 2	008		
Open 28a Produc	·1	J00					l			I	PGW				7 7		-	
Date First	Test	Hours	Test	Oil	Gas	Wate	r Oil C	Gravity	G		- , 	Product	on Ma	thort -	V = · ·			ļ
Produced	Date	Tested	Productio	BBL		BBL		API		ravity		P	ETR	OLEU!	Y FAN VI GEO	T LOGIS	Γ	
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr	Oil BBL	Gas MCF	Wate BBL			W	ell Stat	us							

			¢								•
28b Produ	ction - Inte	rval C									
Date First Test Produced Date		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method		
Choke Ibg Press. Size Flwg SI		Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status			
28c Produ	iction-Inter	rval D								· · · · · · · · · · · · · · · · · · ·	
Date First Test Produced Date			Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Fbg Press. I-lwg. SI		ess.	Csg. Press.	24 Hr	Oil BBL	Gas MCF	Water BBL	Gas. Oil Ratio	Well Status		
29 Dispor	sition of Gas	(Sold,	used for f	uel, vented, et	c.)		Sold				
20 Summ	norm of Por	our 70	nes (Inch	ıde Aquifers):			5014	···	21 Formati	on (Log) Markers	
Show tests,	all import	ant zo depth	nes of po interval	prosity and co	ntents the	ereof: Cor time too	red interva	als and all drill-st lowing and shut	em	on (Log) Markers	
Form	ation	T	ор	Bottom		Descri	ptions, Co	ntents, etc.		Name	Top
		 			-				C		Meas.Depth
		}							San Andr		550' 1810'
									Clearfor		2380'
									Tubb	n.	3160'
	7	ļ							Abo Shal	•	3820'
12	블	Ţ.							Abo Carb		4160'
물									Wolfcamp		4830'
32. Additı	onal remar	ks (inc	lude plug	ging procedure	e):		·				
						•					
33 Indica	te which ite	ms hav	ve bee atta	ached by placi	ng a chec	k in the app	propriate b	oxes:			
				ull set req'd) cement verific	cation	_ ַ	gic Report Analysis	DST Rep Other:	ort X Directio	nal Survey	
			Comp		· C		1-4 1		ad from all 17.11		
	y certify th	at the	ioregoing	and attached	intormatio	on is comp	iete and co	orrect as determin	ed from all availabl	e records (see attached ins	tructions)*
34. I hereb		<i>(</i>) C	tan Wa	gner			·	Ti	tle Regulato	ry Analyst	
	olease prini	·/ _ <u>s</u>		Δ.							
	olease prini	<u>د</u> ر. بر	1	}	i						
	:	<u>tla</u>	4 (Vani				Da	nte 8/27/08		
Name (µ	:	_s Ll	en C	Van 1		and the state of t		Da	ate 8/27/08		