Form 3160-4 (August 2007)

OCD-ARTESIA

UNITED STATES DEPARTMENT OF THE INTERIOR BURGALLOG LAND MANAGEMENT

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

BUREAU OF LAND MANAGEMENT											Expires July 31, 2010						
	:	/ELL	COM	PLETIC	ON OR F	RECOMPLET	ION REI	PORT .	AND L	OG		1	ease	Serial No. 2748			
la Type of			Oıl Well	日	Gas Well	Dry Deepen	Other					6. I	f Indi	an, Allottee or	Tribe Na	ime	
b. Type of	f Completio		New We		Work Over	. Deepen L	Plug Back	□ Diff	Resvr.,			7 L	Init o	r CA Agreeme	nt Name	and No	
2. Name o	f Operator T OIL CO						.							Name and Wel B Federal #7			
3 Address	801 CHERI	RY STRE	ET, Suite	1500						de area coa	le)	9 A	PI W	ell No.			
4 Location	FORT WOR			clearly a	nd in accord	dance with Federa	1 -	17-332-	5108		new.a			39209 and Pool or E	enlorator	v	
Dovation	101 11011 (1	шрогі п	,				r oquir omor					Loc	o Hil	lls Glorietta Y	eso_		
At surface 2210FSL 1750FWL Unit K											11	11 Sec, T, R, M, on Block and Survey or Area Sec. 11, T17S, R30E					
At top prod. interval reported below													ty or Parish		State		
At total depth										Edd	Eddy County NM			М			
14. Date S 08/09/20				5. Date 1 08/23/20	D. Reache	d		Date Comp		/15/2011 ady to Proc			Eleva 4' G	tions (DF, RK	B, RT, O	GL)*	
18. Total I	Depth. MI			00,20,20			1D			0 Depth B		Set.	MD				
21 Type I		D 609		ogs Run	(Submit coi		VD 6040		2	2 Was we	Il cored?	ZIN	TVD	Yes (Subm	ıt analysi	s)	
23 Casing										Was DS		Z N	lo İ	Yes (Subm Yes (Subm	it report)		
Hole Size			Wt. (#/f		op (MD)	Bottom (MD)	Stage Co			f Sks &	Slurry		С	ement Top*	A	mount Pulled	 d
14.75"	10.75"/	H40	32.75	0		352	Dej	pin	550	f Cement	96	L)	0	· · · · · · · · · · · · · · · · · · ·	0		
8.75*			23	0		6093	2600		4500		1393	0			0		
								 			ļ						
	 				·							-					
24 Tubing	g Record					1	<u> </u>				<u> </u>			·	<u> </u>		
Size		Set (MI	D) Pa	acker Dep	th (MD)	Size	Depth Se	t (MD)	Packer D	epth (MD)	Sız	e	D	epth Set (MD)	Pa	cker Depth (MD)
2.875 25 Produc	15093' ing Interval	s				_~~~	26. Per	foration l	Record								
A) W	Formatio	n		7	Гор	Bottom	+	forated In	terval		Sıze	No I	loles		Perf :	Status	
A) Yeso B)						****	5218 to	5516		0.42	······	42		Open			
C)	 								•					REC	TEI	VED	\neg
D)															/ [.	VEU	\top
27. Acid, F	racture, Tre		Cement	Squeeze	, etc.			1						NOV	22	2011	
Depth Interval Amount and Type of Material 5218 to 5516 2500 Gals of 15% NEFE										Aurea							
5218 to 5				SLICK	NATER F	% NEFE RAC W/ 810,01	2 GALS S	LICKWA	TER, 19	9,805# 10	MESH,	252,23	2# 4	MARC) AF	TESIA	1
															ATI	ON	
		-1.4		····								F	E	CLAM	15-	12	
28. Product Date First	Test Date	Hours	Tes	it	Oil	Gas W	ater	Oıl Grav	rity	Gas	Prod	uction M	etho	F 3-	/		
Produced		Tested	Pro	duction	BBL		BL	Corr. Al	PI	Gravity	Elec	ctric Pu	mpir	ng Unit			
10/17/11	10/24/11	1			65		55 .	38.3		0.80							
Choke Size	Tbg. Press. Flwg	Csg Press	24 Rat		Oıl BBL	1	ater BL	Gas/Oil Ratio		Well Stat	us 					222	
	SI			-							۸۲۲	FPT	FI	FOR	RŁC	UKU	
28a. Produc						· · · · · · · · · · · · · · · · · · ·					HUL		!!				
Date First Produced	Test Date	Hours Tested	Tes Pro	t duction	Oil BBL		ater BL	Oil Grav Corr Al		Gas Gravity	Prod	uction M	etho	1			
			-	→									NON	1 9 20	ì.	1	
Choke Size	Tbg Press	_	24 I Rat		Oil BBL	I I	ater BL	Gas/Oıl Ratıo	*****	Well Stat	us		1	11 -			
5120	Flwg. SI	Press	r(al	_	باطرد	l I		1	for re	2000			#	mo		AENT	
		1	-			1	Accer	PICO		いうしょ	1 0	TIDE M	IN	I AND MA	NAGEN	VEIA I	1

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

NMOCD ANDEC 02 2011 SUREMU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE

20h Dead	uction - Inte	rvol C						*		
Date Fir	Test Date	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	
Produced		Tested	Production	BBL	MCF	BBL	Соп АРІ	Gravity		·
Choke	Tbg Press		24 Hr.	Oil	Gas	Water	Gas/Oil	Well Status		
Sıze	Flwg SI	Press.	Rate .	BBL	MCF	BBL	Ratio			
28c Prod	uction - Inte	rval D		<u> </u>					· · · · · · · · · · · · · · · · · · ·	
Date First		Hours	Test	Oil BBL	Gas MCF	Water	Oil Gravity	Gas	Production Method	
Produced		Tested	Production	BBL	MCr	BBL	Corr. API	Gravity		
Choke	Tbg Press		24 Нг.	Oıl BBL	Gas	Water	Gas/Oil	Well Status		
Size	Flwg SI	Press	Rate	BBL	MCF	BBL	Ratio			
29. Dispos	sition of Gas	S (Solid, us	sed for fuel, ve	nted, etc.)		<u> </u>			M House A Land Control of the Contro	
30. Sumn	nary of Poro	us Zones	(Include Aqui	fers)				31 Forma	tion (Log) Markers	
	ng depth int					intervals and al ing and shut-in	l dnll-stem tests, pressures and	·		
Formation		Тор	Bottom		Dec	criptions, Conte	ente etc		Name	Тор
		ТОР	Bottom		Des				Name	Meas Depth
Glorietta-Ye	eso	5218	5516					Rustler Top of Salt		261 441
								Salt base Yates		1193 1379
								Seven River Queen	rs	1639 2259
								Grayburg San Andres		2663 2961
								Glorieta Yeso		4462 4540
					-			Tubb		5923
	i 						,			
32 Addıtı	onal remark	s (ınclude	plugging proc	edure)		,				
										,
33 Indica	te which ite	ns have be	en attached h	v placino	a check in the	appropriate bo	oxes			
			(1 full set req'e			Geologic Repor		Γ Report	Directional Survey	
		-	and cement ve			Core Analysis	Oth			
34. I herel	y certify the	at the fore	going and atta	ched info	mation is con	nplete and corre	ect as determined	from all available	records (see attached instructions)*
N	ame (please	print) Ba	rry W. Hunt				Title Permit	Agent		<u></u>
Sı	gnature	Bay	y W. F	hit			Date	11/4/11		-
								gly and willfully to	o make to any department or agen	cy of the United States any
false, fictit	ious or frauc	iulent stat	ements or repr	esentation	ns as to any m	atter within its	jurisdiction.			(7) 21(0)

(Continued on page 3) (Form 3160-4, page 2)