Form 3160-4 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT OCD-HOBBS

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2004

	· · · · · ·	ELL	COM	PLE	ION OR F	RECOMPL	ETION	REPORT	AND	LOG	j		1	. Lease : -01059	Serial No		
la. Type	of Well		Oil We	ell 🔽	Gas Well	Dry (Other		******				6	. If India	n, Allotte	e or Tribe N	Vame
b. Type	of Comple	etion:	[☑ Ne	w Well 🔲		☐ Deep	en 🔲 Pl	ug Back		Diff. I	Resvr.					
	- 60			Other _									7	. Unit or	CA Agre	ement Nam	e and No.
	of Operat												8	Lease 1	Vame and	Well No.	
3. Addr		Compar	ny AT	TN: Ka	thy Staton	· · · · · ·		2 - DI	. 37 - 7						FED CON		
	t Second S	Street	Fulsa (OK 74	103			3a. Phone (918) 591	•	clude d	area co	ode)		. API W	ell No.		
					arly and in ac	cordance wi	th Federal i							25-36 59		723	
	urface 81				,	4		oqual carear	-7					. Field a Penn G		or Explorato	ry
	p prod. int				SAME										., R., M.	, on Block a	and Survey
At to	tal depth	SAME				•									or Parish	13. St	ate
14. Date	Spudded	d	·, · · · · ·	15. E	ate T.D. Reac		16. Date Completed 10/5/05				_	Lea NM 17. Elevations (DF, RKB, RT, GL)*					
6/15/05				8/3/05	•				&A [Re	ady to	Prod.			, ,	, ,	,
	Depth: I	MD 14	4,000'	10/3/02		Plug Back T	.D.: MD 1	13 896' 20 Depth Bridge B					3608' KB; 3607' DF; 3582' GL lug Set: MD na				
18. Total Depth: MD 14,000 TVD 19. Plug Back T.D.: MD 13,896 TVD 20. Depth Bridg										Diluge I	riug Set.	TV					
21. Type	Electric &	Other	Mechai	nical Lo	ogs Run (Subn	nit copy of ea	ich)					vell cor		√ No		(Submit an	• ,
DLL/MGI	RD; DSN/	/SDI							Was DST run? Directional Surv				No No	_	(Submit rep	•	
			ord (Re	eport al	strings set in	well)			I		Direc	ionai Su	irvey/ [✓ No	Yes	(Submit cop	oy)
Hole Siz	e Size/G	Grade	Wt. (#/ft.)	Top (MD)	Bottom (N		1 0			Sks. & Slurry Vo f Cement (BBL)			Cement Top*		Amount Pulled	
18.5"	16"/.	16"/J55 75.00#		00#	0'	1468'			1		150				surf		
14.750"	1.750" 11.75"/J55 54.00		00#	0'	3497'			1900					surf			, , , , , , , , , , , , , , , , , , ,	
10.625"				0'	5200				160				sui				
7.875"	5.5"/HO	CP-110	20.0)0#	<u>0'</u>	14000'			1	1640				3200	' (est)		
						 											
4. Tubin	g Record					٠			i								
Size		h Set (MD)	Packer	Depth (MD)	Size	Denti	h Set (MD)	Packer I	Denth (MD)	Si		Donth	Set (MD)	Do ales a D	(1. (1. (D))
2.375"		13,260'			3,250'				1 dokoi 1	ocpui ((VID)		<u></u>	Depth	Set (MD)	Packer D	epth (MD)
25. Produc	cing Interv						26.	Perforation	Record					<u> </u>			
	Formatio	oń		1_	TOP	Bottom		Perforated Interval			Size		No. Holes		Perf. Status		
4) MORR	ow			-	13313'	13673'		13313'-13	3673'		3 3	/8"	325	,		ACTIVE	
3) C)				+													
D)				+		~ i _				\dashv			- ,				
<u> </u>	Fracture, T	reatme	nt. Cer	ment So	ueeze, Etc.	,							1 2	و برا جامرواتين وحداث جاء	The last	CARE	4.4
	Depth Inter		,	T				A	mount an	d Type	of M	aterial	1.4			1 5 2 5 Loc	
3583'-1360	3			Frac'd	w/67,000# 18-4	0 UltraProp in	39774 gals o	Amount and Type of Material 4 gals of 25 ppg DeltaFrac					:چ	a Par	ند فع		
3435-13527' Broke down w/100 bbls 4% KCl wtr													1			3 Z U5	
3313'-1336	6'			Frac'd	w/167,750# 18-	40 UltraProp in	112,123 gal	s of 25 ppg D	eltaFrac								
28 Produ	ction - Inte												1	. (ARYC	OHDIEV	
Date First	Test	Hours	T	est	Oil	Gas	Water	Oil Grav	itu.	Gas		In.		RETA	ROUTELL STATE	LENGINS	Ep .
Produced	Date	Tested	Pi	roduction	BBL	MCF	BBL	L Corr. Al		Gas Gravity		Prod	luction M	ethod	***************************************		and the second s
8/28/05 Choke	12/14/05 Tbg. Press.	Csg.		4 Hr.	Oil	461 Gas	448 Water			Wall	.667 flowing Well Status						
Size	Flgw. SI	Press	R	ate	BBL	MCF	BBL			Well	Well Status						
19/64"	760 ction - Inte	340)		28	461	448	8:	382	prod	ucing						
Date First	Test	Hours	Tra	est	Oil	Gas	Water	Oil Gravi	tu.	10							
roduced	Date	Tested		roduction		MCF	BBL	Corr. API		Gas Grav		Prod	uction Me	tnod			
Choke Size	Tbg. Press. Flwg. Sl	Call Press		Hr. ate	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well	Status						King
See instr	ictions and	l space	e for a	ddition	al data on nov	t nocce)	<u> </u>										10

28b. Produ	ction - Inte	rval C								[€] 1 • ₅			
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	Well Status					
28c. Produ	ction - Inter	rval D	1										
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	The Press Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status					
	tion of Gas	(Sold use	d for fuel, v	ented, etc	.)		<u> </u>						
O. Summa		****	Include Aqu	ifers)	1.			21.5					
Show tests, i	all importa	int zones	of porosity	and conte	nts thereof: (i, time tool o	Cored interva	ds and all drill-ste and shut-in pressur	_	ion (Log) Markers				
Forma	ition	Тор	Bottom		Descr	iptions, Cont	ents, etc.		Name Mea				
2. Additio		S (include	PLETE OFFICE CARLSBAD FIELD OFFICE	ocedure):					Rustler Anhydrite Yates Capitan Reef Delaware Bone Springs Wolfcamp Strawn Atoka Morrow	1340 3350 3700 5200 8300 11070 12325 12480 13110			
1 Elec		nanical Log	gs (1 full set g and cemen	• /		ieologic Repo Core Analysis	ort 3 DST F	-	Directional Survey				
4. I hereby	certify tha	t the foreg	oing and att	ached info	ormation is c	omplete and o	correct as determin	ed from all avail	able records (see attached inst	tructions)*			
Name (Name (please print) Randal L. Maxwell							Title Regulatory Engineer					
		/0	00	<u> </u>									