Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Actesia

FORM APPROVED OMB No 1004-0137 Expires July 31, 2010

5. Lease Serial No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

													'	VMLC0287	31A		
la. Type o	_	Oil Well			□ Dı		Other						6. 1	f Indian, All	ottee or Tr	ibe Name	
b. Type o	f Completion	⊠ N Othe	ew Well er	□ Worl	k Ove	r [Deepen		Plug	Back	□ Diff	. Resvr.		Init or CA A		Name and N	0.
	PÈRATING			-Mail: cj	ackso			ources	.com					ease Name DODD FED	ERAL UN		
3. Address	550 WES MIDLAND			SUITE 1	300			a. Phot h: 432			e area co	de)	9. A	PI Well No		38641-00-S	1
		2 T17S R	29E Mer NI	id in acco	ordano	e with	Federal r	equiren	nents)	*			(Field and Po GRAYBUR	G JACKŠ	ON	
At surfa		1435FNL											11.	Sec., T , R., or Area Se	M., or Blo	ock and Surv S R29E Mer	ey NMF
	orod interval i Sec depth SEI	: 22 T17S	R29E Mer	NMP									12	County or P EDDY		13. State NM	
14. Date S 06/22/2	pudded 2011			ate T.D. /29/201		ed				Complete A /2011	ed Ready to	Prod	17.	Elevations (357	DF, KB, R 71 GL	T, GL)*	
18. Total I	Depth:	MD TVD	4655 4599		19. P	lug Ba	k T.D.:	M		45	86 86	20. 1	Depth Br	idge Plug Se	et: MD TVI		
21. Type E COMP	lectric & Oth ENSATEDN	er Mechai IEUT	nical Logs R	un (Subr	nit coj	py of ea	ch)				Wa	s well co s DST ru ectional	ın?	R7 No	🗂 Yes (Sı	ıbmit analys ıbmıt analys ıbmit analys	1S)
23. Casing a	nd Liner Rec	ord (Repo	ort all strings	s set in w	ell)						L	cetionar	Burvey	Пи	X 163 (50	aomit anarys	13)
Hole Sıze	Sıze/G	rade	Wt. (#/ft.)	Top (MD	- 1	Botto (MD		ge Ceme Depth			of Sks. & of Cemen		rry Vol. BBL)	Cement	Fop*	Amount Pull	led
17.500	+	375 H-40	48.0		0		306					00			796-() File	-
11.000 7.875		625 J-55 500 J-55	24.0 17.0		0		929 642					00		 	0 2016	-IVF	2
7.070	, , , , , ,	300 0 33	17.0		\dashv		042							/A/A	70	24 2011	,
														741	íoch	45	
24 Tubing	Record															ARTES	14/
Size	Depth Set (N	4D) Pa	acker Depth	(MD)	Size	е п	Depth Set	(MD)	Pa	cker Dep	pth (MD)	Siz	e D	epth Set (M	D) Pac	ker Depth (N	MD)
2.875		4066				工.	27.5										
	ormation	1	Tom		Dott	,	26. Perf			nterval		C:		No. Holes		erf. Status	
A)	PADE	оск	Тор	4095	Bott	4487		renor	ateu I	4095 T	O 4487	Size	0.410		OPEN, F		
B)													,				
C)														,			
D)						,									·		
	racture, Treat Depth Interva		nent Squeez	e, Etc.					Δn	ount one	d Type of	Matorio	r 15 77 8	'D FA		2000	<u> </u>
		95 TO 44	487 ACIDIZE	E W/3,057	7 GAL	S 15% /	ACID.		All	iount and				10 10		CORD.	
		95 TO 44						16/30 B	BROW	N SAND	, 27,310#					7	
							•										
28 Product	tion - Interval	٨											Αl	IG 20	2011		
Date First	Test	Hours	Test	Oil	G	as	Water	···	Oil Gra	vitv	Gas		LP10000	tion Method	/	 	<u> </u>
Produced 07/28/2011	Date 08/03/2011	Tested 24	Production	BBL 113.0	М	CF 160.0	BBL		Corr A		Gra	vity	4/		NG-DLIMBIN		
Choke	Tbg Press	Csg	24 Hr	Oil	G:		Water		Gas Oil		Wel			F LEHESTE			
		Rate	BBL 113				385 Ratio		I		POW	CARLS	BAD FIEL	D OFFICE			
28a. Produc	ction - Interva			L													
Date First	Test Date	Hours Tested	Test Production	Oil BBL	G		Water		Oil Gra		Gas		Produc	tion Method			
Produced	Date	Texted	Production	BBL	I ^M	CF	BBL	ľ	Corr A	rı	Gra	vny				•	
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Ga M	as CF	Water BBL		Gas Oil Ratio		Wel	l Status		ECLA			
	1	ı	1	I	- 1			- 1			ı		1	DELINE R	1.00	7-15	-

Produced Choke Size	Test Date	Hours Tested	Test	0.1									
Size			Production .	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Grav	vity ,	Production Method	- .		
Size													
28c. Product	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Wel	Vell Status				
		al D	<u></u>	'	·····	Water							
	Test Date	Hours Tested	Test Production	Öil BBL			Oil Gravity Corr API	Gas Grav		Production Method	-		
Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oıl BBL	Gas MCF	Water BBL	Gas Oil Ratio	Wel	l Status	•			
29. Dispositi	ion of Gas(S	old, used f	for fuel, veni	ed, etc.)		.!	!			·· . <u>.</u> .			
30. Summary Show all tests, inc and reco	important z luding deptl	ones of po	rosity and c	ontents there	eof Cored in e tool open,	ntervals and flowing and	all drill-stem d shut-in pressu	res	31. For	rmation (Log) Markers			
Fo	ormation		Тор	Bottom		Description	ons, Contents, e	tc		Name ·	Top Meas. Depth		
YATES SAN ANDRE GLORIETA YESO	ES .		938 2532 3992 4080		SAN DOI	LOMITE & ND LOMITE & LOMITE &	ANHYDRITE		YATES 938 QUEEN 255 SAN ANDRES 398				
32. Addition		•	ugging proc	edure): 									
Circle enclosed attachments: Electrical/Mechanical Logs (1 full set req'd) Sundry Notice for plugging and cement verification Core Analysis								3. DST Report 4. Directional Survey 7 Other:					
·	-	(Electr	onic Submi For to AFMSS t	ssion #1146 COG OPE	602 Verifie ERATING 1	d by the BLM LLC, sent to tl RT SIMMONS	Well Infor he Carlsba	mation Sy Id 2011 (11K		ructions):		
Signature (Electronic Submission)								Date 08/05/2011					