Form 3160-4 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

WELL COMPLETION OR RECOMPLETION REPORT AND L	
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	WELL	COMP	LETION	OR RE	COMP	LETION	REPO	RT AND I	_OG			ase Serial VLC028		
1a. Type of Well									£ D	6. If Indian, Allottee or Tribe Name				
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other								i. Kesvi,	7. Unit or CA Agreement Name and No. NMNM88525X					
2. Name of COG C	f Operator OPERATING	3 LLÇ		E-Mail: c		ntact: CHA @concho.		KSON				ise Name JRCH K		ell No. JNIT 956H
3. Address	ONE CO MIDLANI	NCHO CI D, TX 79		0 W. ILI	LINOIS À	VE		e No. (includ -686-3087	e area co	de)	9. AP	I Well N	0.	30-015-42241
Location	of Well (Re Sec 2	eport locat	ion clearly a	nd in acc	cordance	with Federa	l requirem	ents)*			10. Fi	eld and F	ool, or l	Exploratory
At surfa	ice 16501	FNL 165F	EL Se	: 23 T17	7S R29E	Mer NMP	,		•		11. Se	c., T., R.	, M., or	Block and Survey 17S R29E Mer NM
	orod interval Se	reported b	elow 166 S R29E Me	SOFNL 1 rNMP	65FEL				-		12. C	ounty or l		13. State
At total 4 Date Sp 04/23/2	oudded	48FNL 26	15. I	Date T.D. 5/04/201	Reached	<u> </u>	100	Date Complete	ed Ready to	o Prod.		DDY evations 35	(DF, KI 92 GL	NM 3, RT, GL)*
8. Total D	Depth:	MD	9875	i	19. Pluj	Back T.D		7/08/2014	10	20. Det	th Brid	ge Plug S	et:	MD
	lectric & Ot	TVD	4879	l			TV		10	is well cored		No No		TVD (Submit analysis)
COMPE	ENSATED	NEUTRO 	N CCL/ĤN	GS 		• •			Wa	s DST run? ectional Sur	0	No '	☐ Yes	(Submit analysis) (Submit analysis)
	id Liner Rec			s set in u		lottom S	tage Cemer	nter No. o	f Sks. &	Slurry	Vol.	-		
Hole Size	Size/C		Wt. (#/ft.)	(MI	• •	(MD)	Depth		f Cemen	t (BB		Cement	Тор*	Amount Pulled
17.500 12.250		.375 J55 .625 J55	54.5 40.0			315 940				00	$\dashv$			
8.750	<del> </del>	,000 L80	26.0		1000	4332			18	60				
7.875	5	.500 L80	17.0	2	4332	9871 -				+	$\dashv$			<u> </u>
1. Tubing	Pacord													
	Depth Set (N	иD) Pa	acker Depth	(MD)	Size	Depth S	et (MD)	Packer Dep	th (MD)	Size	Dep	h Set (M	D) [	Packer Depth (MD)
2.875 Producin	ng Intervals	4324				26. Pe	rforation R	ecord			Щ.,	-		
	rmation		Тор		Bottom		Perforat	ed Interval	]	Size	No	. Holes		Perf. Status
<u> </u>		/ESO		5208	97	90 .		5208 TO	O 9790	0.40	30	360	OPEN	<u> </u>
)											<u> </u>			
Acid, Fra	acture, Treat	ment. Cen	ent Soucezi	. Etc.									<u> </u>	
	Depth Interv	al	<b></b>					Amount and						
					·		_	732,251 GAL 3ROWN, 465,0					···	
						<del>,</del>								
. Productio	on - Interval	A					_		<u> </u>					<del></del>
luced	Test Date 07/13/2014	Hours Tested 24	Test Production	Oil BBL 192.0	Gas MCF	Wate BBL 3.0 4		l Gravity or. API 37,1	Gas Grav		Production		IC BUM	PING UNIT
ke	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Wate BBL	r Ga Ra	ss:Oil tio	Well	Suda O O	FPT			RECORD
	ion - Interva	L B		192		33	431	693		POW		<del></del>		
a, i loudet	Test	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		Gravity rr. API	Gas Grav		roduction		0 20	014
First	Date					1					i iv	OV 1	() Z(	)[4]
First uced I	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Ga Ra	s:Oil tio	Well	Status	Die	raky	Regi	eto
First 1 luced 1 ke 1	Tbg. Press.	Press.	Rate	BBL.	MCF				Well	,	REAU (	raky	legi D MAI	vagement

20h Pro	duction Inter-	ınl C						· ·					
28b. Production - Interval C  Date First Test Hours Test Oil Gas Water Oil Produced Date Tested Production BBL MCF BBL Co								G	Gas Production Method			<del></del>	
Produced			Production				Corr. API		Gravity Production Method				
Choke Size	Tbg. Press. Flwg. SI	24 Hr. Rate	Oil BBL	Gas MCF	Gas:Oil Ratio	W	Well Status						
28c. Pro	duction - Interv	al D											
Date First Produced									Gas Production Method Gravity				
Choke Size									ell Status				
29. Dispo	osition of Gas(.	Sold, used	for fuel, vent	ed, etc.)	·								
30. Sumi	mary of Porous	Zones (In	ıclude Aquife	rs):			<del></del>		31 For	mation (Log) Ma	rkers		
tests,	v all important including dept ecoveries.	zones of p h interval	orosity and co tested, cushio	ontents there in used, time \	eof: Cored is tool open,	ntervals and flowing and	all drill-stem shut-in pressures	5					
	Formation Top, Bottom Descriptions, C									Name		Top Meas. Depth	
TANSIL YATES QUEEN GRAYBU SAN AND GLORIET	DRES FA	858 965 1869 2255 2563 4024		SAI DO SAI SAI	NDSTONE LOMITE & NDSTONE NDSTONE	DOLOMITE LIMESTONE ANHYDRITE		TANSIL 8 YATES 9 QUEEN 11 GRAYBURG 2 SAN ANDRES 22 GLORIETA 4					
PADDOC			4073							DDOCK		4073	
												,	
	ional remarks ( nail log.	include pl	ugging proced	ture):	_ <del></del> _		•		<u> </u>				
												•	
33. Circle enclosed attachments:  1. Electrical/Mechanical Logs (1 full set req'd.)  5. Sundry Notice for plugging and cement verification  6. Core Analysis								rt 3. DST Report 4. Directional Survey 7 Other:					
34. I here	by certify that t	he forego	Electro	onic Submis For	sion #2551 COG OPE	64 Verified RATING L	ect as determined by the BLM We LC, sent to the	ell Infor Carlsba	mation Syst	tem.	hed instruction	ns):	
Committed to AFMSS for processing by DINA Name(please print) CHASITY JACKSON								NAH NEGRETE on 11/08/2014 ()  Title PREPARER					
<b>5</b> .	·	/Elo-te!	- ا ا ا ا ا	-)				100100-	4				
Signat	ture	Electroni	c Submissio	(1)			Date <u>07/</u>	/30/201	4		· ·		
Title 18 U	J.S.C. Section 1	001 and T	itle 43 U.S.C	Section 12	12, make it	a crime for a	ny person know	ingly an	d willfully to	o make to any de	partment or ag	ency	
of the Upi	icu siaies any i	iaise, neth	nous of itadul	em stateme	ors or repres	semanons as	to any matter wi	um KS J	urisaiction.				