NM OIL CONSERVATION

ARTESIA DISTRICT

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR DEPARTMENT OF TABLE MANAGEMENT

MAR 6 2015

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

WELL COMPLETION OR RECOMPLETION REPORT AND RECEIVED 5. Lease Serial No. NMLC028731A 1a. Type of Well ☐ Oil Well ☐ Gas Well ☐ Dry ☐ Other 6. If Indian, Allottee or Tribe Nam.	
1a. Type of Well ☑ Oil Well ☐ Gas Well ☐ Dry ☐ Other ☐ 6. If Indian, Allottee or Tribe Nam	ic
b. Type of Completion New Well Work Over Deepen Plug Back Diff. Resvr. Other NMNM11789X	nd No:
2. Name of Operator Contact: CHASITY JACKSON 8. Lease Name and Well No.	-
COG OPERATING LLC E-Mail: cjackson@concho.com DODD FEDERAL UNIT 653 3. Address ONE CONCHO CENTER 600 W. ILLINOIS AVE 3a. Phone No. (include area code) 9. API Well No.	
MIDLAND, TX 79701 , Ph. 432-686-3087 30-015-4	
4. Location of Well (Report location clearly and in accordance with Federal requirements)* 10. Field and Pool, or Exploratory DODD; GLORIETA-UPPER	
At surface NESE 2310FSL 990FEL 11. Sec., T., R., M., or Block and or Area Sec 22 T17S R29E	Survey Mer NMP
At top prod interval reported below NESE 2310FSL 990FEL At total depth NESE 2310FSL 990FEL At total depth NESE 2310FSL 990FEL 12. County or Parish 13. Sta EDDY NM	te
14. Date Spudded . 15. Date T.D. Reached 16. Date Completed 17. Elevations (DF, KB, RT, GL)*	
01/12/2015	
18. Total Depth: MD TVD 4500 4500 19. Plug Back T.D.: MD TVD 4448 4448 20. Depth Bridge Plug Set: MD TVD	
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) COMPENSATED NEUTRON CCL/HNGS 22. Was well cored?. ☑ No ☐ Yes (Submit ar	
Directional Survey? ☑ No ☐ Yes (Submit ar	
23. Casing and Liner Record (Report all strings set in well) Top Bottom Stage Cementer No. of Sks. & Slurry Vol. Communication of Sks. &	
Hole Size Size/Grade Wt. (#/ft.) Top Bottom Stage Cententer No. 61 Sts. & Sturry vol. Cement Top* Amount	Pulled
17.500 13.375 H40 54.5 252 890	
11.000 8.625 J55 24.0 917 500 500 500 500 500 500 500 500 500 50	
7.875 5.500 J55 17.0 4491 900	
	
24. Tubing Record Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Packer Depth Set (MD)	oth (MD)
2.875 4403	(IIID)
25. Producing Intervals 26. Perforation Record	
Formation Top Bottom Perforated Interval Size No. Holes Perf. Stat	us
A) PADDOCK 4059 4359 4059 TO 4359 0.430 52 OPEN B)	
C)	
D)	
27. Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval Amount and Type of Material	
4059 TO 4359 ACIDIZE W/1031 GALS 7.5% ACID.	
4059 TO 4359 FRAC W/215,600 GALS GEL, 228,718# 16/30 BRADY, 28,794# 16/30 SLC.	
28. Production - Interval A	
Date First Test Hours Test Oil Gas Water Oil Gravity Gas Production Method Produced Date Tested Production BBL MCF BBL Corr. API Gravity	
02/05/2015 02/09/2015 24 — 34.0 158.0 215.0 38.4 0.60 ELECTRIC PUMPING UNIT	Γ
Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water Gas:Oil Well Status Size Flwg. Press. Rate BBL MCF BBL Ratio	
SI 34 158 215 4647 POW	
28a. Production - Interval B Date First Test Hours Test Oil Gas Water Oil Gravity	
Produced Date Tested Production BBL MCF BBL Corr. API	
Produced Date Tested Production BBL MCF BBL Corr. API Choke Tbg. Press. Csg. Press. Rate BBL MCF BBL Gas: Oil Ratio Size Flwg. Press. Rate BBL MCF BBL Gas: Oil Ratio Subsequently be reviewed scranned	

28b. Proc	duction - Inter	rval C					·				· · · · · · · · · · · · · · · · · · ·	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBI.	Gas MCF	Water BBL	Oil Gravity Соп. API	Gaș Gravi	ty	Production Method		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Well Status			
28c. Proc	luction - Inter	val D			L	1	,			· · · · · · · · · ·	-	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravi	Gas Production Mo Gravity			
Choke Size	Tbg. Press. Flwg. Sl	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well:	Well Status			
29. Dispo	osition of Gas	(Sold, used	l for fuel, ven	ted, etc.)		 						
30. Sumr Show tests,	nary of Porou all important	zones of r	orosity and c	ontents there	eof: Cored	intervals an	d all drill-stem d shut-in pressures		31. For	mation (Log) Mari	cers	-
Formation			Тор	Bottom	Ţ	Descriptions, Contents, etc.			<u> </u>	Name		Top Mean Denth
TANSILL YATES QUEEN GRAYBURG GLORIETA PADDOCK			794 900 1803 2192 3958 4019		Si Si	LIMESTONE & DOLOMITE SANDSTONE SANDSTONE & DOLOMITE SANDSTONE & DOLOMITE SANDSTONE			YA QU GR GL(Meas. Depth TANSILL 794 YATES 900 QUEEN 1803 GRAYBURG 2192 GLORIETA 3958 PADDOCK 4019		
						: · · · · · · · · · · · · · · · · · · ·						
	ional remarks Mailed	(include p	lugging proce	Ledure):	1				eitra			
 33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 full set req'd.) 5. Sundry Notice for plugging and cement verification 						Geologie Core An			DST Rep Other:	port 4. Directional Survey		
			Electr	onic Submis For	sion #293	3182 Verifie	rrect as determined d by the BLM We LLC, sent to the	ll Inform: Carlsbad	ation Sys		ed instruction	is):
	(please print)					<u> </u>		EPARER				
Signature (Electronic Submission) Date 02/26/2015												
Title 18 U of the Uni	.S.C. Section ted States any	1001 and false, ficti	Γitle 43 U.S.C	C. Section 12 Ilent stateme	12, make nts or rep	it a crime for resentations	any person knowi as to any matter wi	ngly and v thin its jur	villfully to	o make to any dep	artment or ag	ency