FORM 3160-4

(August 2007)

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

OCD Hobbs

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

LEASE DESIGNATION AND SERIAL NO.

WELL COMPLETION OR RECOMPLETION REPORT AND LOGOBBS OCD NMNM120906 6. INDIAN ALLOTTEE OR TRIBE NAME 7 Dry la. Type of Well X Oil Well Gas Well Other ☐ Diff. **Q G 7 3 1** 2013 χ New Well Workover Deepen Plug Back b. Type of Completion . UNIT AGREEMENT RECEIVED FARM OR LEASE NAME 2. Name of Operator COG Production LLC Triste Draw 5 Federal Com #2H 3a. Phone No. (include area code) Address 2208 W. Main Street 575-748-6940 30-025-40581 Artesia, NM 88210 10. FIELD NAME 4. Location of Well (Report location clearly and in accordance with Federal requirements)* Mesa Verde; Delaware 360' FNL & 1750' FWL, Lot 3 (NENW) Sec 5-T24S-R32E 11. SEC. T, R, M., OR BLOCK AND SURVEY OR AREA 5 T 24S R At top prod. Interval reported below COUNTY OR PARISH 13. STATE 362 FSL & 2077' FWL, Unit N (SESW) Sec 5-T24S-R32E At total depth 9/4/13 16. Date Completed 14. Date Spudded 15. Date T.D. Reached 17. ELEVATIONS (DF. RKB, RT, GR, etc.)* Ready to Prod. 7/22/13 D&A 3628' 7/2/13 GR KΒ 19. Plug back T.D.: 20. Depth Bridge Plug Set: 18. Total Depth: 12749 12702' MD MD MD 8531' 8535' TVD TVD 21 Type Electric & other Logs Run (Submit a copy of each) Was well cored? X No Yes (Submit analysis) **CBL** Was DST run? Yes (Submit report) X No Directional Survey? Yes (Submit copy) Casing and Liner Record (Report all strings set in well) Stage Cementer No. of Sks. & Type Hole Size Size/ Grade Wt. (#/ft.) Top (MD) Bottom(MD) Slurry Vol. (Bbl) Cement Top* Amount Pulled Depth of Cement 17 1/2" 13 3/8" J55 54.5# 0 1084' 850 sx 0 None 12 1/4" 9 5/8" J55 36# & 40# 0 4759 1550 sx 0 None 5 1/2" P110 12749 7 7/8" 17# 0 7015 2475 sx 5960' (CBL None Tubing Record Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) Size 2 7/8' 8024' Producing Intervals Perforation Record Top Bottom Size No. of Holes Perf. Status Formation Perforated Inteval 8652 8652-12600 Delaware 12660' 0.43 368 Open 12650-12660 0.43 B) 60 Open D) 27. Acid.Fracture Treatment, Cement Squeeze, Etc Amount and Type of Material Depth Interval See Attached See Attached Production-Interval A Oil Gravity Test Date Hours Test Oil Gas Water Date First Produced Tested Production вы MCF Вы Corr. API 1500 9/10/13 9/24/13 24 533 1474 Choke Size Tbg. Press Press 24 Hr. Rate Oil Bbl Water Gas: Oil Well Status MCF ВЫ Flwg. Ratio Producing 400# 160# 533 1500 1474 Production-Interval B Test Date Water Oil Gravity Date First Hours Test Oil Gas Gas Produced Tested Production ВЫ MCF вы Corr. API Gravity <u>AU OF LAND MANAGEMENT</u> Press. 24 Hr. Rate Choke Size Tbg. Press Oil Вы Gas Water Gas: Oil CARLSBAD FIELD OFFICE Flwg. MCF Bbl Ratio

•													· · · · · · · · · · · · · · · · · · ·
28b. Product	ion- Interva	1 C											
Date First Produced	Test Date		Hours Tested		roduction	Oil Bbl	Gas MCF	Water Bbl	Oil Gravity Corr. API		Gas Gravitv	Production Method	
Choke Size	Tbg. Press Flwg. SI		Csg P	Press. 2	4 Hr. Rate	Oil Bbl	Gas MCF	Water Bbl	Gas Rat	: Oil io	Well Status		
	ion- Interva												
Date First Produced					roduction	Oil Gas uction Bbl MCF		Water Bbl	Oil Gravity Corr. API		Gas Gravitv	Production Method	
Choke Size	Tbg. Press Flwg. SI		Csg Press.		4 Hr. Rate	Oil BbI	Gas MCF	Water Bbl	Gas Rat	:: Oil io	Well Status	'ell Status	
29. Disposition Flaring	of Gas (Sold	d, used f	or fuel, v	vented,	etc.)								
30. Summary of	Porous Zoi	nes (incl	ude Aqu	ifers):						31. Form	ation (Log) Marker	s:	
Show all im including de								drill-stem tests, essures and					•
		т	Ι,	D		Descriptions Contents, Etc.				Name			Тор
Formation		Тор		Bottom	'	Descri	Descriptions Contents, Etc.			Mattic			Measured Depth
Lamar		4722	2' 8	8535'						Rustler Top of Salt Base of Salt			1048' 1371' 4491'
										Lamar			4722'
32. Additiona	ıl remarks	(includ	e plugg	ing pr	ocedure):								тр. 8535' TVD
Did not receive log. Will send ASAP.													
Sundry N	/ Mechanical	Logs (1	full set req	quired) eriticatio	on		Geologic R	Sepon rsis		DST Ro	Deviation Re	_	rvey
34. I hereby cert Name (plea			ig and ati		information	is complete	and correct	as determined :			ecords (see attached Analyst	Instructions)*	
Name (plea Signature	se print)	- P	Davi		1	·			· <u>Ke</u>		Anaiyst		
Tion 10 11 0 C C	i 1001 1	Tid . 40	1186.5	mis= 12	112	(AX)		Date -	- <u> </u>				

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent ststements or representations as to any matter within its jurisdiction.

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