Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

JAN 3 1 2012

FORM APPROVED OMB No. 1004-0137

I OF LAND MANAGEMENT

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BUREAU OF LAND MANAGEMENT Expires July 31, 2010 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 5 Lease Serial No C NMLC049998A Oil Well Ia Type of Well ☐ Dry Other ☐ Gas Well 6. If Indian, Allottee or Tribe Name □ Deepen ☐ Plug Back □ Diff Resvr b. Type of Completion New Well ☐ Work Over 7. Unit or CA Agreement Name and No Other Name of Operator COG OPERATING LLC Contact NETHA AARON Lease Name and Well No. E-Mail: oaaron@conchoresources.com **FOSTER EDDY 33** 3a. Phone No (include area code) Ph: 432-818-2319 550 WEST TEXAS AVENUE SUITE 100 API Well No 3. Address MIDLAND, TX 79701 30-015-39310-00-S1 4. Location of Well (Report location clearly and in accordance with Federal requirements)* Field and Pool, or Exploratory CEDAR LAKE; GLOPIETA-YESD SENE 2166FNL 315FEL 32.835734 N Lat, 103.883801 W Lon At surface 11 Sec, T, R, M, or Block and Survey or Area Sec 17 T17S R31E Mer NMP At top prod interval reported below SENE 2166FNL 315FEL 32.835734 N Lat, 103.883801 W Lon County or Parish 13. State SENE 2166FNL 315FEL 32.835734 N Lat. 103.883801 W Lon Date Spudded 15. Date T.D. Reached 16 Date Completed Elevations (DF, KB, RT, GL)* D& A Ready to Prod.
11/28/2011 □ D & A 10/24/2011 11/02/2011 3733 GL 18 Total Depth MD 6326 19 Plug Back T.D. MD 6258 20. Depth Bridge Plug Set: MD TVD 6326 TVD 6258 TVD 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) Was well cored ⊠ No Yes (Submit analysis) ⊠ No CÓMPNEUTRONHNGS CCL Was DST run? Yes (Submit analysis) Yes (Submit analysis) Directional Survey? No 23 Casing and Liner Record (Report all strings set in well) Top Bottom Stage Cementer No of Sks & Slurry Vol Size/Grade Wt (#/ft.) Hole Size Cement Top* Amount Pulled (MD) (MD) Depth Type of Cement (BBL) 17.500 13.375 H-40 48.0 391 1200 11.000 8.625 J-55 32.0 0 1850 700 0 7.875 5.500 J-55 17.0 1000 6316 0 Accept redore 24. Tubing Record Depth Set (MD) Depth Set (MD) Size Packer Depth (MD) Size Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) 2.875 6030 25 Producing Intervals 26. Perforation Record Formation Bottom No. Holes Top Perforated Interval Sıze Perf. Status A) YESC 5300 6120 5300 TO 5525 0.210 26 OPEN, Upper Blinebry B) 5585 TO 5810 0.210 26 OPEN, Middle Blinebry C) 5870 TO 6120 0.210 OPEN, Lower Blinebry D) 27 Acid, Fracture, Treatment, Cement Squeeze, Etc. Depth Interval Amount and Type of Material 5300 TO 5525 ACIDIZED W/2500 GALS 10% HCL RECLAMATION 5300 TO 5525 FRAC W/135,576 GALS GEL, 207,576# 16/30 OTTAWA SAND, 42,282# 16/30 SIBERPROP 5585 TO 5810 ACIDIZED W/3500 GALS 10% HCL 5585 TO 5810 FRAC W/132,108 GALS GEL, 190,500# 16/30 OTTAWA SAND, 41,322# 16/30 SIBERPROP 28. Production - Interval A Oil Gravity Date First Production Method BBL BBL MCF Produced Date Tested Production Corr API Gravity 12/19/2011 12/19/2011 59 0 24 116 0 278 0 38.1 -0-60 ELECTRIC PUMPING UNIT Choke The Press Csg 24 Hr Gas Water Gas Oil Flwg 70 BBL Size Rate MCF BBL Press Ratio N/A 70 0 59 116 278 1966 28a. Production - Interval E Date First Oil Gravity Gas 2 8 2012 Produced Date Tested Production BBL MCF BBL. Corr API JAN Choke Well \$tatus Tbg Press Csg 24 Hr Gas Gas Oil BBL BBL Flwg Press Size Rate Ratio

(See Instructions and spaces for additional data on reverse side)

28b Prod	luction - Inter	val C					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	Tbg Press Flwg	Csg Press	24 Hr Rate	Otl BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status			
28c Prod	SI Juction - Inter	val D		-							
ate First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
roduced	Date	Tested	Production	BBL	MCF	BBL	Corr API	Gravity			
hoke ze	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status			
29. Dispo SOLI	sition of Gas D	(Sold, used	for fuel, ver	ited, etc)							
30. Sumr	nary of Porou	s Zones (Ir	iclude Aquif	ers):				31 F	Formation (Log) Man	rkers	
tests,	all importan including de ecoveries.	t zones of poth interval	orosity and of tested, cush	contents ther ion used, tin	reof: Corec ne tool ope	d intervals and al en, flowing and s	l drill-stem hut-in pressures	:			
Formation			Тор	Bottom		Descriptions	ions, Contents, etc		Name	Top Meas. Dept	
RUSTLE	R		409	ANHYDRITE					RUSTLER	409	
YATES QUEEN			1565 2494	DOLOMITE & SAND			AND		YATES QUEEN	1565 2494	
SAN AND			3228 4689	SAND DOLOMITE & ANH)			NHYDRITE		SAN ANDRES GLORIETA	3228 4689	
/ESO	.,,		4790	SAND & DOLOMIT DOLOMITE & SAN			/ITE		YESO	4790	
UBB		Ì	6235			OLUMITE & S	AND210NE2		TUBB	6235	
				1	ł			1		}	
					ļ						
32. Addi	tional remark	s (include	olugging pro-	cedure)		···· -		L			
44 <i>A</i>	Acid, Fractur	e, Treatm	ent, Cemen	t Squeeze,	etc.						
5870) - 6120 Acid) - 6120 Frad rProp	lized w/35 : w/131,34	00 gals 10% 0 gals gel,	6 HCL. 192,553# 1	6/30 Otta	awa sand, 37,32	22# 16/30				
LOG	S WILL BE	MAILED									
33. Circl	e enclosed att	achments.									
1 Electrical/Mechanical Logs (1 full set req'd) 2 Geologic Repo						eport	3. DST Report 4 Directional Survey				
5. St	ındry Notice	for pluggin	g and cemen	t verification	n	6 Core Analy	/S1S	7 Other			
34 I here	eby certify the	t the foreg	oing and atta	iched inform	ation is co	omplete and corre	ect as determine	d from all availa	able records (see atta	iched instructions)	
	-	_	Elect	tronic Subm	ission #12	28832 Verified b	by the BLM W	ell Information	System.	•	
		C	ommitted to	AFMSS for	r COG O r processi	PERATING LI	.C, sent to the JIM) HUGHES	Carlsbad S on 01/24/2012	2 (12JLH0347SE)		
Name	e (please prin) NETHA	AARON		•		Title AL	JTHORIZED R	EPRESENTATIVE	E	
Signature (Electronic Submission)							Date 01	Date 01/20/2012			
(Electronic Saprinosion)											
Ü											