Form 3160-5 (August 2007)

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

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. 5. Lease Serial No. NMSF0796026. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.	
Type of Well					8. Well Name and No. L L MCCONNELL 11	
2. Name of Operator Contact: APRIL E POHL FOUR STAR OIL AND GAS COMPANY-Mail: APRIL.POHL@CHEVRON.COM					9. API Well No. 30-039-05830-00-\$1	
3a. Address HOUSTON, TX 77252	3b. Phone No. (include area code) Ph: 505-333-1941 Fx: 505-334-7134		10. Field and Pool, or Exploratory BLANCO			
4. Location of Well (Footage, Sec., T.	1-7 104		11. County or Parish, and	1 State		
Sec 29 T25N R3W NWNW 11 36.372933 N Lat, 107.173758			RIO ARRIBA COL			
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA						
TYPE OF SUBMISSION	TYPE OF ACTION					
□ Notice of Intent	☐ Acidize ☐ D		-		,	☐ Water Shut-Off
☐ Alter Casing  ☑ Subsequent Report ☐ Cosing Report		<del></del>		☐ Reclam		
⊠ Subsequent Report	- " ' -		v Construction	☐ Recomplete		Other
Final Abandonment Notice	☐ Change Plans	🛛 Plug	☑ Plug and Abandon  [ ]		☐ Temporarily Abandon	
- RA	☐ Convert to Injection	Plug	Plug Back		Disposal	
Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)						
RCVD DEC 19'13						
PLEASE SEE ATTACHED PROCEDURE AND WELL BORE DIAGRAM					OIL CONS. DIV.	
					DIST	. 3
			•			
,						
					•	
14. I hereby certify that the foregoing is	true and correct					
Electronic Submission #229813 verified by the BLM Well Information System For FOUR STAR OIL AND GAS COMPANY, sent to the Rio Puerco Committed to AFMSS for processing by STEVE MASON on 12/18/2013 (13SXM0032SE)						
Name (Printed/Typed) JAMIE ELKINGTON			Title PETROLEUM ENGINEER			
Signature (Electronic Submission)			Date 12/17/2013			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By ACCEPTED			STEPHEN TitlePETROLE		EER	Date 12/18/2013
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.			Office Rio Puerco			
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 statements or representations as to any matter within its jurisdiction.						

11/21/2013 MIRU.

11/22/2013 Road conditions cause shut down of operations.

11/25/2013 Property owner would allow access only between 8:00 a.m. and 3 p.m.

Notified Brandon Powell w/NMOCD @ 3:45 P.M. of moving on well to P&A. NMOCD will not need further notifications unless procedure changes. Also notified BLM office voice mail @ 3:53 P.M. of moving on well to P&A.

11/26/2013 Check well pres. SITP 0 psi SICP 70 psi SI bradenhead 5 psi.

Clutch went out on rig. No mechanic until morning.

R/U lines to blow down tank. R/U pump & lines. SDFN

11/27/2013 Bleed well down to blow down tank.

NDWH. NUBOP. Land lifting sub in center hanger. Press test BOP flange connection & pipe rams to 1000 psi (OK).

P/U on tbg. Hanger came free but tbg stuck. Work tbg up to 44,000# (27,000# over) and came free. POOH L/D 17 its 2 3/8" bare prod tbg. (Tbg looks good)

SI over holiday/weekend. Notified Rick Romero w/ BLM @ 4:13 P.M. of cleaning out wellbore.

12/2/2013 POOH L/D remaining 102 jts. 2 3/8" bare prod tbg, 2 3/8"x4' perf sub, & notch collar ( Should have all tbg). Btm jt had external & internal scale. Also had wireline tools stuck in btm jt with a plunger setting on top.

P/U & RIH w/ 4 3/4" bit, bit sub w/ string float, & 115 its 2 3/8" WS to 3637'. SION

12/3/2013 R/U foam air unit. Brk conv circ w/ foam air. C/O wall scale from 3700' to 3801' & sand from 3801' to 3825' ( 16' below btm. perf). Circ clean. RD air unit.

POOH stand 2 3/8" WS. L/D bit.

RIH w/ 5 1/2" CICR on 2 3/8" WS to 3700'. SION

Note: Rick Romero w/ BLM on location from 12:30 P.M. until 2:30 P.M. Approval given not to tag cmt. before perf. @ 2106'.

12/4/2013 Set CICR @ 3700'. Load, press test backside to 300 psi (Small bleed off). R/U Halliburton. Est inj rate down 2 3/8" tbg. into PC perfs. 3751'-3809' w/10 bbls. FW spacer @ 1.5 BPM 15 psi. M&P 110 sxs Cl 'G' neat cmt. (15.8 ppg 1.15 yield 22.5 bbls slurry). Disp cmt w/ 2 bbls FW @ 2 BPM 75 psi. Sting out of CICR dumping 12.3 bbls cmt on top of CICR (Calculated TOC @ 3195'). Sqz'd 50 sxs or 10.2 bbls cmt below CICR. POOH L/D 19 jts. 2 3/8" WS to 3099'. Rev circ hole w/ 70 bbls. 2% KCL FW. R/D (1.3 EV) 3 EV) Thalliburton. Note: Notified Rick Romero w/ BLM via phone @ 1:30 P.M. of daily operations.

POOH L/D 33 jts 2 3/8" WS. POOH stand 65 jts 2 3/8" WS. L/D stinger. Remove Washington head.

12/5/2013 R/U Wireline. RIH w/ 3 1/8" slick gun loaded w/ 4 JSPF 90 degree phasing. Perf sqz holes in 5 1/2" csg @ 2106'-07'. POOH R/D WL.

Pump down 5 1/2" csg into sqz holes @ 2106'-07' @ 1.0 BPM 200 psi. RIH w/ 5 1/2" CICR on 2 3/8" WS. Set CICR @ 2051'. Press test backside to 300 psi (Same slow bleed off).

Note: Rick Romero w/BLM on loc from 10:30 A.M. until 2:00 P.M. R/U cmt equip. Press test lines to 3000 psi. Est inj rate into sqz holes 2106'-07' w/5 bbls. FW spacer @ 1.0 bpm 850 psi. M&P 50 sxs Cl 'G' neat cmt. (15.8 ppg 1.15 yield 10 bbls. slurry) Disp cmt w/ 5.7 bbls. FW @ 1.0 bpm 450 psi. Sting out of CICR dumping 11.5 sxs or 2.3 bbls cmt on top of CICR (Calculated TOC @ 1957'). Sqz 38.5 sxs or 7.7 bbls cmt below CICR. R/D cmt equip.

POOH L/D 51 jts 2 3/8" WS. POOH stand 14 jts 2 3/8" WS. L/D stinger.

R/U Wireline. RIH w/3 1/8" slick gun loaded w/4 JSPF 90 degree phasing. Perf sqz holes in 5 1/2" csg @ 500'-01'. POOH R/D WL.

Pump down 5 1/2" csg through sqz holes @ 500'-01' & up 5 1/2"x10 3/4" annulus to surf. (Had full circ) Drain up. SION

12/6/2013 RIH w/ 7 stands 2 3/8" WS. POOH L/D same.

Note: Rick Romero w/ BLM on loc from 9:00 A.M. until 2:00 P.M.

R/D floor. N/D BOP in 3 sections. N/U 7 1/16" top flange w/valve.

R/U equip. Press test lines to 1000 psi. Est circ down 5 1/2" csg. thru sqz. holes from 500'-01' & out 5 1/2"x10 3/4" annulus to surf w/7 bbls FW. M&P 184 sxs Cl 'G' neat cmt. (15.8 ppg 1.15 yield total 38 bbls slurry) Circ cmt to surf. SI well. Well P&A. R/D equip.

R/D pump, lines to pump & blow down tank. SDFW

500 - sur hora

12/9/2013 RD, release rig back to Key

12/10/2013 Excavate around well head and cut well head off, measured to find TOC found it at 106 FT, call the BLM (Rick Romero he needs the cement to be at surface, Called Reilly Spence and lined up Baker to pump cement in the morning.

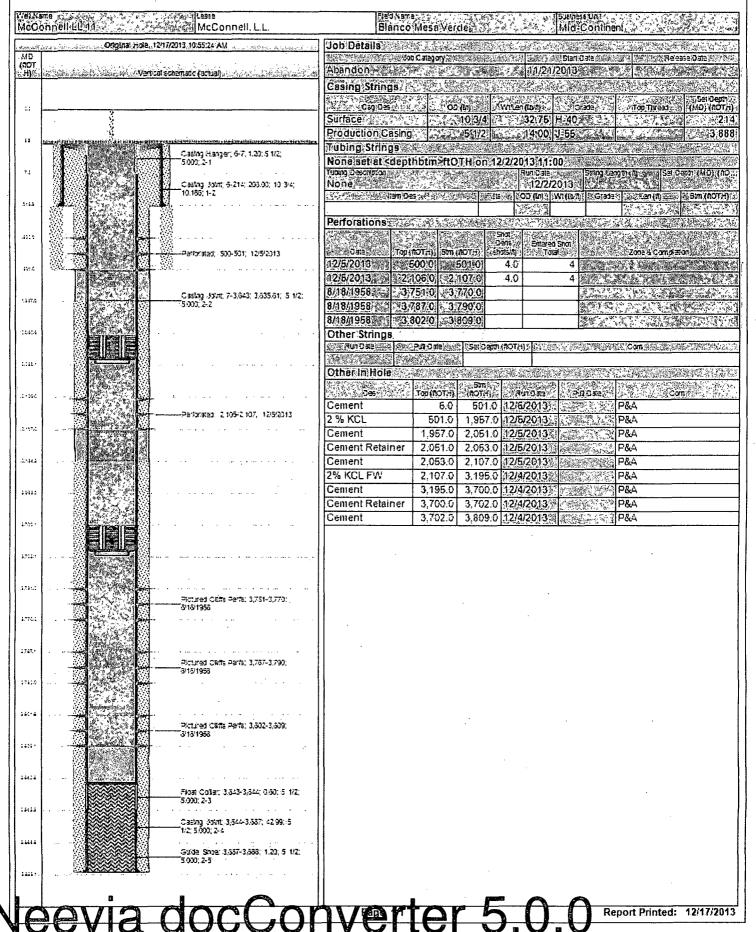
12/11/2013 Wait on cement trucks had a hard time getting to the location.

Pumped 3.5 BBLs of cement, Type III cement, 14.46 # PPG. Filled production casing and surface casing. Welded cap and marker on.

RD cement trucks and filled hole with dirt.



## **Wellbore Schematic**



Report Printed: 12/17/2013