

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-8161 Fax:(575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170 District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505	Form C-103 August 1, 2011 Permit 185700 WELL API NUMBER 30-015-30405 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name CEDAR LAKE 36 STATE																																																																
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)																																																																		
1. Type of Well: S		8. Well Number 001																																																																
2. Name of Operator BURNETT OIL CO INC		9. OGRID Number 3080																																																																
3. Address of Operator Burnett Plaza Suite 1500, 801 Cherry St. Unit 9, Fort Worth, TX 76102		10. Pool name or Wildcat																																																																
4. Well Location Unit Letter <u>K</u> : <u>1980</u> feet from the <u>S</u> line and feet <u>1650</u> from the <u>W</u> line Section <u>36</u> Township <u>17S</u> Range <u>30E</u> NMPM _____ County <u>Eddy</u>																																																																		
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3585 GR																																																																		
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____ Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____																																																																		
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data <table style="width:100%;"> <tr> <td colspan="2">NOTICE OF INTENTION TO:</td> <td colspan="2">SUBSEQUENT REPORT OF:</td> </tr> <tr> <td>PERFORM REMEDIAL WORK <input type="checkbox"/></td> <td>PLUG AND ABANDON <input type="checkbox"/></td> <td>REMEDIAL WORK <input type="checkbox"/></td> <td>ALTER CASING <input type="checkbox"/></td> </tr> <tr> <td>TEMPORARILY ABANDON <input type="checkbox"/></td> <td>CHANGE OF PLANS <input type="checkbox"/></td> <td>COMMENCE DRILLING OPNS. <input type="checkbox"/></td> <td>PLUG AND ABANDON <input type="checkbox"/></td> </tr> <tr> <td>PULL OR ALTER CASING <input type="checkbox"/></td> <td>MULTIPLE COMPL <input type="checkbox"/></td> <td>CASING/CEMENT JOB <input type="checkbox"/></td> <td></td> </tr> <tr> <td colspan="2">Other: _____</td> <td colspan="2">Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/></td> </tr> </table>			NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:		PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTER CASING <input type="checkbox"/>	TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE OF PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>		Other: _____		Other: <u>Drilling/Cement</u> <input checked="" type="checkbox"/>																																													
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13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. 04/28/14- DRILL CEMENT FROM 700' TO 730', WASH AND REAM 730' TO 1303', DRILL CEMENT FROM 1303' TO 1414', WASH AND REAM 1414' TO 3498', CIRC BOTTOMS UP 1.5 TIMES, TEST CASING TO 600 PSI FOR 30 MIN - 12 PSI BLEED OFF IN 30 MIN (GOOD TEST), DRILL CEMENT FROM 3498' TO 3718', WASH AND REAM 3718' TO 4720', DRILL CEMENT FROM 4720' TO 4795', WASH AND REAM 4795' TO 6105', DRILL CEMENT FROM 6105' TO 6191', WASH AND REAM 6191' TO 6801', CIRC OUT GAS, 10-20' FLARE WITH OIL CUT, NO H2S DETECTED See Attached 4/26/2014 Spudded well.																																																																		
Casing and Cement Program <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Date</th> <th>String</th> <th>Fluid Type</th> <th>Hole Size</th> <th>Csg Size</th> <th>Weight lb/ft</th> <th>Grade</th> <th>Est TOC</th> <th>Dpth Set</th> <th>Sacks</th> <th>Yield</th> <th>Class</th> <th>1" Dpth</th> <th>Pres Held</th> <th>Pres Drop</th> <th>Open Hole</th> </tr> </thead> <tbody> <tr> <td></td> <td>Surf</td> <td></td> <td>14.75</td> <td>11.75</td> <td>42</td> <td></td> <td>0</td> <td>665</td> <td>425</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Y</td> </tr> <tr> <td></td> <td>Int1</td> <td></td> <td>11</td> <td>8.625</td> <td>32</td> <td></td> <td>0</td> <td>4459</td> <td>1350</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Y</td> </tr> <tr> <td>05/05/14</td> <td>Prod</td> <td>Mud</td> <td>7.875</td> <td>5.5</td> <td>17</td> <td>L80</td> <td>0</td> <td>9200</td> <td>2025</td> <td>602</td> <td>H</td> <td>76</td> <td>3500</td> <td></td> <td>Y</td> </tr> </tbody> </table>			Date	String	Fluid Type	Hole Size	Csg Size	Weight lb/ft	Grade	Est TOC	Dpth Set	Sacks	Yield	Class	1" Dpth	Pres Held	Pres Drop	Open Hole		Surf		14.75	11.75	42		0	665	425						Y		Int1		11	8.625	32		0	4459	1350						Y	05/05/14	Prod	Mud	7.875	5.5	17	L80	0	9200	2025	602	H	76	3500		Y
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I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines <input type="checkbox"/> a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .																																																																		
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BURNETT OIL CO., INC.

CEDAR LAKE 36 STATE 1 SWD WOLFCAMP

EDDY COUNTY, NEW MEXICO

SURFACE LOC: UNIT K, 1980' FSL & 1650' FWL, SEC. 36, T17S, R30E

BOTTOM HOLE: SAME

API# 30-015-30405

NM ST PROP 40497; POOL 96135; OGRID 03080

RE-ENTER, DRILL, COMPLETE WOLFCAMP SWD

06/06/14 TD: 9,210' - TEST PACK-OFF (TEST OK), RELEASE RIG AT 20:00 HRS 5-5-14.

05/05/14 - WASH FROM 9155' TO 9200', TOTAL 5.5" CSG & ACCESS = 9204' CSG, SET @ 9200', FC SET @ 9156', DVT SET @ 7022', PUMP 3 BFW AHEAD, FOLLOWED BY 30 BBLS TUNED SPACER MIXED @ 12 PPG FB 7 BBLS FRESH WATER FOLLOWED, FB LEAD, CMT /125 SX (43 BBLS) ECONOCHEM H + .125 LBM POLY FLAKE MIXED @ 12.6 LB/GAL & 10.3 GAL H2O SX TO YIELD 1.929 CUFT FB, PREM H TAIL CMT / 725 SX(166 BBLS) + .125 LBM POLY FLAKE @ 14.8 LB/GAL & 5.58 GAL H2O SX TO YIELD 1.283 CUFT, CIRC 378 SXS (101 BBLS) CMT TO PITS, CMT 2ND STAGE W/1200 SX (412 BBLS) ECONOCHEM + .125 LBM POLYFLAKE @ 12.6 LB/GAL & 10.08 GAL H2O SX TO 1.929 CU/FT YIELD SK, FB 100 SXS (24 BBLS) PREM PLUS + @ 14.8 LB/GAL & 6.39 GAL H2O SX TO YIELD 1.35 CUFT SX, DISP W/162 BFW @ 7 BPM UNTIL LAST 12 SPR 3.5 BPM, CLOSE TOOL WITH 3500 PSI (HELD OKAY), CIRC 162 BBLS (480 SKS) CMT TO PITS, MONITOR WELL FOR 2 HRS, TOOL HOLDING IN PIPE (STATIC) AND NO FLOW BACK SIDE, CALLED AND LEFT MESSAGE FOR STATE LANDS REP RANDY DADE F/CMNTNG 2-STAGE PROD CSG, FINAL ALERT MESSAGE AT 8:00 AM 5-4-14.

05/04/14 - DRILL CMT F 9080' - 9210', KICK OUT PUMP AND SET 30K WT ON PLUG FOR 10 MIN, NO MOVEMENT, CIRC BOTTOMS UP 2 TIME, RUN 5 1/2" 17#, L-80,

05/03/14 - PUMP 120 SK (25.5 BBLS) CLASS H ISOLATION PLUG TOP OF PENN FORM MIXED @ 15.5 PPG, 1.192 YIELD, 5.39 GPS WTR MIX @ RATE OF 4 BPM, DISPLACE SAME W 3 BFW, THEN 122 BBLS 11.4 PPG DRILL MUD, CIRC BOTTOMS UP 2 TIMES + LD 24 JOINTS DP, NOTIFIED STATE REP LORA, EXTENTION 100 AT 10:45 A.M. 5-2-14 OF PUMPING ISOLATION PLUG TOP OF PENN FORMATION

05/02/14 - TD: 9,400' (200") HOLE SIZE: 7 7/8"
WASH AND REAM FROM 9200' TO 9400', CIRC FOR OPEN HOLE LOGS, PUMP AND SPOT 80 BBLS OF 12.5 PPG TRIP MUD FROM 4500' TO 4100',

05/01/14 - HOLE SIZE: 7 7/8" - PUMP KILL MUD, PUMP 677 BBLS AND MUD WT 11.2 IN AND 10.6 PPG OUT, WASH AND REAM F 8281' TO 9200' AT SPR 50 SPM, NOTE: NO CEMENT PLUG ISOLATING WOLFCAMP. LAST CEMENT PLUG DRILLED AT 4720' TO 4795'

04/29/14 - WASH AND REAM 7171' - 7203', PUMP 50 BBLS OF 80-100 VISCOUS SWEEP AND CIRC SAME OUT OF HOLE,

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District IV
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

Comments
Permit 185700

DRILLING COMMENTS

Operator: BURNETT OIL CO INC Burnett Plaza, Suite 1500 Fort Worth, TX 76102	OGRID: 3080
	Permit Number: 185700
	Permit Type: Drilling

Comments

Created By	Comment	Comment Date
There are no Comments for this Permit		