## District I State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 August 1, 2011 Energy, Minerals and Natural Resources Permit 155191 District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 WELL API NUMBER Oil Conservation Division 30-015-30405 District III 1000 Rio Brazos Rd., Aztec, NM 87410 5. Indicate Type of Lease 1220 S. St Francis Dr. Phone:(505) 334-6178 Fax:(505) 334-6170 District IV Santa Fe, NM 87505 6. State Oil & Gas Lease No 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462 7. Lease Name or Unit Agreement Name SUNDRY NOTICES AND REPORTS ON WELLS CEDAR LAKE 36 STATE (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: 8. Well Number 2. Name of Operator 9. OGRID Numbe BURNETT OIL CO INC 3080 3. Address of Operato 10. Pool name or Wildcat Burnett Plaza Suite 1500, 801 Cherry St. Unit 9, Fort Worth, TX 76102 line and feet 1650 from the W Township 17S Range 30E NMPM County Eddy 11. Elevation (Show whether DR, KB, BT, GR, etc.) 3585 GR Pit or Below-grade Tank Application Or Closure \_\_\_ 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 SUBSEQUENT REPORT OF: NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTER CASING TEMPORARILY ABANDON ☐ CHANGE OF PLANS COMMENCE DRILLING OPNS. PLUG AND ABANDON PULL OR ALTER CASING ☐ MULTIPLE COMPL CASING/CEMENT JOB X Other: Perforations/Tubing Other: 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 See Attached Perforations Pool: SWD; WOLFCAMP, 96135 Location: K -36-17S-30E 1980 S 1650 W Open Hole Shots/ft Shot Size Material Stimulation Amount 8500 9020 0.43 Acid Tubing SWD; WOLFCAMP, 96135 Tubing Size Depth Set Packer Set 3.5 L-80 8951 8950

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

E-mail address

TITLE

Production Tech

OCD Reviewer

cshewey@burnettoil.com

DATE

DATE

Telephone No.

8/25/2014

817-332-5108

12/30/2014 10:41:29 AM

guidelines  $\square$ , a general permit  $\square$  or an (attached) alternative OCD-approved plan  $\square$ .

Karen Sharp

Type or print name

For State Use Only:

APPROVED BY:

Electronically Signed

CASSANDRA T Hewey

API# 30-015-30405

**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** 

NM ST PROP 40497; POOL 96135; OGRID 03080

7/2/14 - PSI TCA TO 1,500 PSIG FOR 15 MIN - NO LOSS, RIH TO PBTD @ 9200', CIRC TCA CLEAN, SWI, SDON

7/9/14 - MOVE IN & RACK 9,200' 2-7/8" J-55 PROD TBG, PERF WOLFCAMP FR 9,180' - 83', 9,150'-53', 9,138'-41', 9,128'-31', 9,118'-21', 9,100'-03', 9,084'-87', 9,074'-77', 9,066'-69', 9,056'-59', 9,046'-49', 9,030'-33' & 9,020'-23 (168 SHOTS) IN 14 INTERVALS 0.43" HOLES @ 3 SPF . TREATING PKR ON 279 JTS 2-7/8" PROD TBG, LEFT PKR SWINGING @ 8,963', WELL FLOWED 800 +/- BBLS IN 10 HRS, LEFT WELL OPEN TO HALF PIT.

7/10/14 - SET PKR @ 8,963'. L&T TCA TO 1,500 PSIG W/ NO LOSS. HELD 700 PSIG ON TCA & MONITOR THRU JOB. ACIDIZE WOLFCAMP PERFS FR 9,020' - 9,183' W/8,500 GAL 15% HCL ACID DWN 2-7/8" J-55 PROD TBG @ 6 BPM & 6,000 PSIG MAX PRESS. FLUSH ACID W/55 BBLS FW. UNABLE TO TRIP TBG DUE TO WELL FLOWING. WATER ANALYSIS: CHLORIDES: 26,000. SPECIFIC GRAVITY: 1.03 (8.6 # PER GAL +/-) RU PMP TRK. STEP RATE TEST: 1 BPM= 1,100 PSIG, 2 BPM= 1,300 PSIG, 3 BPM= 1,400 PSIG, 3.5 - 4 BPM= 1,700 PSIG. TEST DONE WITH PRODUCED WATER.

7/21/14 - PRESS TCA TO 380 PSIG ON CHART RECORDER FOR 30 MIN W/NO LOSS.
WITNESSED BY RICHARD INGE (OCD). RD PMP TRK. WELL READY FOR INJECTION. EQUIP IN HOLE:

KB = 14'
1 JT 3-1/2" L-80 TK-70 IPC = 31.7"
3-1/2" L-80 TK-70 IPC SUB = 8'
3-1/2" L-80 TK-70 IPC SUB = 4'
281 JTS 3-1/2" L-80 TK-70 IPC TBG = 8,885.17'
TX 2 ON/OFF TOOL W/BAKER 2.31 F PROFILE NPL = 1.9'
AS1-X NP/IPC PKR SET W/15K COMPRESSION = 6.4'
EOE = 8,951.17'

8/6/14 - Begin Injection. 4013 BWPD, 4210 FR, 1645 PSI

Comments

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District IV

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

Permit 155191

## TUBING COMMENTS

	TODITO COMMINICATO			
Operator:	BURNETT OIL CO INC	OGRID: 3080		
	Burnett Plaza, Suite 1500 Fort Worth, TX 76102	Permit Number: 155191		
		Permit Type: Tubing		

## Comments

Created By	Comment	Comment Date
KSHARP	Cannot inject until SWD order and C105 are on file.	12/30/2014