orm 3160-5			NM OIL CONSEN	RICT OCD-ARTESIA
August 2007)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WEL Do not use this form for proposals to drill or to re-en abandoned well. Use form 3160-3 (APD) for such pro		RIOR IUL 01 2	2015 FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010
				5. Lease Serial No. NMLC029420B
			or to re-enterPhiCEIV	6. If Indian, Allottee or Tribe Name
	SUBMIT IN TRI	IPLICATE - Other instruction	s on reverse side.	. 7. If Unit or CA/Agreement, Name and/or N
1. Type of Well	Gas Well 🛛 Otl	her: INJECTION		8. Well Name and No. BURNETT 33 FEDERAL SWD 1
2. Name of Opera BURNETT (	<sup>ator</sup> OIL CO. INC.	Contact: LES E-Mail: Igarvis@burnett		9. API Well No. 30-015-42060
	PLAZA - SUITE 15 RTH, TX 76102	500 801 CHERRY STREETPH	Phone No. (include area code JNETFOBE-80160RTH, TX	
4. Location of We	ell (Footage, Sec., T	F., R., M., or Survey Description)		11. County or Parish, and State
Sec 33 T175	S R31E Mer NMP	NENW 360FNL 2050FWL		EDDY COUNTY, NM
, 1	12. CHECK APP	ROPRIATE BOX(ES) TO INI	DICATE NATURE OF	NOTICE, REPORT, OR OTHER DATA
TYPE OF S	SUBMISSION		TYPE O	FACTION
□ Notice of I	Intent	□ Acidize	Deepen	□ Production (Start/Resume) □ Water Shut-O
—	1	□ Alter Casing	Fracture Treat	Reclamation Well Integrity
🛛 Subsequen	it Report	Casing Repair	New Construction	Recomplete Recomplete Defension
Final Abar	ndonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon Production Start-
	2	Convert to Injection	Plug Back	□ Water Disposal
If the proposal Attach the Bon following com testing has bee	l is to deepen direction nd under which the wo pletion of the involved	ally or recomplete horizontally, give's ork will be performed or provide the <b>B</b> d operations. <sup>2</sup> If the operation results i bandonment Notices shall be filed onl	subsurface locations and measu ond No. on file with BLM/BIA n a multiple completion or reco	ag date of any proposed work and approximate duration thereo ured and true vertical depths of all pertinent markers and zones A. Required subsequent reports shall be filed within 30 days ompletion in a new interval, a Form 3160-4 shall be filed once ding reclamation, have been completed, and the operator has <b>Accepted for record</b>
Revision to	Completion Sund	ry filed on 11/19/2014.	(	ACCEPTED ED TOCOLO XD NAAOCD 7/21//5-
1300psi with in the water. 7/7/14 - NU	h a total waterflow :. Kill Mud was add BOP, PU & RIH V	ble to swab well for hydrocarbo of 1,040 BBLS PW f <del>rom 7/8/1</del> ded to well to kill the waterflow. N/6-1/8" BIT, 4 - 4-1/8" DC'S & CIRC TCA CLEAN, PRESS TC	47/28/14 with no trace - No flow Per 296 JTS 2-7/8"	ed pressure of
7/22/14 - MI	IRU RELIABLE W	'S. MOVE IN & RACK 9,300' 2	2-7/8" WS. RU RENEGA	DE WL. PERF WOLFCAMP
· .	fy that the foregoing is	Electronic Submission #30620	01 verified by the BLM We	Il Information System
14. I hereby certif		FOLDURINETTU	IL CO. INC., sent to the C	/aliowaU
,	· /Typed)   FSLIE (		Title BEGU	ATORYCOOPINATOR
Name(Printed)	(Electronic)	GARVIS		ACCEPTED FOR RECORD
	(Electronic S	GARVIS	Title REGUL Date 06/23/2	ACCEPTED FOR RECORD
Name(Printed) Signature		GARVIS	Date 06/23/2 EDERAL ÓR STATE	ACCEPTED FOR RECORD
Name(Printed) Signature Approved By Conditions of appro- zertify that the appli	(Electronic S	GARVIS Submission) THIS SPACE FOR F ed. Approval of this notice does not w uitable title to those rights in the subje	Date 06/23/2 EDERAL ÓR STATE	OFFICE USE

ŧ

i na secondario de la compañía de la

### Additional data for EC transaction #306201 that would not fit on the form

#### 32. Additional remarks, continued

FORMATION IN 3 RUNS. 1ST RUN: 9,490' - 93', 9,466' - 69', 9,448' - 51', 9,440 - 43',9,430' - 33'. WELL PRESS TO 1,300 PSIG. 2ND RUN: 9,412' - 15', 9,380' - 83', 9,370' - 73', 9,364' - 67' & 9,350' - 53'. WELL PRESS @ 1,300 PSIG. 3RD RUN: 9,330' - 33', 9,320' - 23', 9,312' - 15', 9,306' - 09', 9,294' - 97' & 9,287' - 90'. WELL PRESS @ 1,300 PSIG. 256 HOLES 4 SPF. RU PMP TRK. ATTEMPT TO EIR. PMPD 1 BBL WELL PRESS TO 1,700 PSIG BWDTT. START IN HOLE W/7" TREATING PKR ON 2-7/8" WS. POOH & LD PKR. DUE TO WELL FLOW. SWI & SDON.

7/23/14- SICP- 1,300 PSIG. RU RENEGADE WL. PU & RIH W/7" INJ PKR. SET PKR @ 9,260'. RD WL RU PMP TRK. L&T TCA TO 500 PSIG W/NO LOSS. RD PMP TRK. SEAM 2-7/8" WS ON RACK. SWI & SDON.

7/24/14 - SICP- "0". PU & RIH W/ON/OFF TOOL & 289 JTS 2-7/8" WS. PREP FOR ACID STIM. SWI & SDON.

7/25/14 - BLEED DN WELL, R/U CRAIN ACID CREW, SPOT JWS TRKS, PICK UP 1 JT OF 2 7/8" TBG, R/U CRAIN ONTO TBG, BREAK CIRC ON WATER, SPOT 40 BBLS W/5 BBLS FLUSH, ATTEMPT TO LATCH ON/OFF TOOL ONTO AS1-X PROFILE NIPPLE & CANNOT, REVERSE OUT ACID INTO FLOW TANK, R/D CRAIN, TOH W/TBG & ON/OFF TOOL, R/U NEW ON/OFF TOOL & LEAVE HANGING ABOVE AS1-X, SDON.

7/28/14 - FINISH TIH TBG, LATCH ON TO WL SET AS-1, RU KILL TRK, PSI UP BACKSIDE TO 500 PSI, RU CRAIN TO TBG, PSI UP TO 750 PSI, PUMP OUT PLUG LEFT,BACKSIDE PSI STARTED RISING,SHUT CRAIN DOWN,MONITORED PSI,CSG GOT UP TO 1800 PSI,TBG GOT TO 1200 PSI, BLEED OFF TO FLOWBACK TANK, GET OFF PACKER & PULL 1 JTS, SWIFN WILL CIRCULATE 11.5 MUD MONDAY.

7/29/14 - SICP-900 PSIG. RU PMP TRK. PMPD 300 BBLS 11.5# CALCIUM CARBINATE MUD. DWN TCA. KILL WELL. LATCH ONTO & REL PKR. POOH & LD PKR. SWI & SDON.

7/30/14 - SICP- "0". RIH W/2-7/8" WS. POOH & LD WS. MOVE IN & RACK 9,200' 3-1/2" L-80 TK-70 IPC TBG. SWI & SDON.

7/31/14 - SICP- "0". PU & RIH W/7" INJ PKR & 108 JTS 3-1/2" L-80 TK-70 IPC TBG. WELL STARTED FLOWING UP TCA & TBG. TCA PRESS 1,200 PSIG. TBG PRESS 1,200 PSIG. SWI & SDON.

.8/1/14 - SICP- 1,200 PSIG. SITP- 120 PSIG. BLOW DWN TBG. RU PMP TRK. PRESS TBG TO 4,600 PSIG. UNABLE TO PMP OUT PLUG. RU ON TCA. LEFT TBG OPEN. PMPD 300 BBLS 11.5# CALCIUM CARBONATE MUD DWN TCA @ .25 BPM W/3,000 PISG. RD PMP TRK. SWI & SDON.

8/4/14 SICP- "0". SITP- "0". CON'T IN HOLE W/3-1/2" IPC TBG & INJ PKR. SET PKR @ 9,250'. PRESS TCA TO 500 PISG W/NO LOSS. SWI & SDON.

Continued on attached report.

# BURNETT OIL CO., INC.

## BURNETT 33 FEDERAL 1 SWD WOLFCAMP REEF API# 30-015-42060 NMLC029420B EDDY COUNTY, NEW MEXICO SURFACE LOC: UNIT C, 360' FNL & 2050' FWL, SEC. 33, T17S, R31E BOTTOM HOLE: SAME

#### DAY 48 - CMPL

8/5/14 SICP- "0". SITP- "0". RU PMP TRK. REL ON/OFF TOOL. CIRC TCA W/260 BBLS PKR FLUID. ND BOP. LATCH ONTO ON/OFF TOOL. NU WH. PRESS TCA TO 500 PSIG W/NO LOSS. RD PMP TRK. PREP FOR ACID STIM. SWI & SDON.

#### DAY 49 - CMPL

8/6/14 RU CRAIN ACID EQUIP. ACIDIZE WOLFCAMP PERFS FR 9,287' - 9,493' W/8,500 GAL 15% HCL ACID DWN 3-1/2" L-80 TK-70 IPC TBG @ 8 BPM & 6,000 MAX PRESS. PMPD 5,000# ROCK SALT IN 3 STAGES W/GOOD DIVERSION. FLUSH ACID & RS W/130 BBLS FW. AIR-8 BPM. MIR- 9.3 BPM. ATP- 3,500 PSIG. MTP- 4,749 PSIG. ISIP- 1,350 PSIG. 5 MIN- 1,190 PSIG. 10 MIN- 1,212 PSIG. 15 MIN- 1,228 PSIG. RD CRAIN. RU PMP TRK. PERFORM STEP RATE TEST W/PROD WTR. 1 BPM= 900 PSIG. 2 BPM= 900 PSIG. 3 BPM= 1,000 PSIG. RD PMP TRK. RDMO PU. SWI & SDON.

#### DAY 50 - CMPL

8/7/14 RU PMP TRK. PRESS TCA TO 540 PSIG FOR 30 MIN ON CHART RECORDER W/NO LOSS. WITNESSED BY PAUL SWARTZ (BLM). RD PMP TRK. WAITING ON PUMP TO RWTI. FINAL REPORT. INSTALLED: 292 JTS 3-1/2" 9.3# L-80 TK-70 IPC TBG 9,228.74'

### DAY 51 - STEP RATE TEST

8/30/14 ARR ON LCTN, RU CUDD TO TBG, START STEP RATE TEST, 1 BPM, INCREASING DUE TO DIFFERINTAL OF FLUIDS PICK RATE UP TO 4 BPM CLEARTBG AND PERFORATIONS W/FRESH WATER, RESTART STEP RATE, 1 BPM 1300 PSI, 2 BPM 1334 PSI, 3 BPM 1449 PSI, 8.2 BPM 2500 PSI, ISIP WENT TO 1288 PSI AND STAYED AT 1288 PSI TO 15 MIN