

DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTForm approved,  
Budget Bureau No. 1004-0137  
Expires August 31, 1985

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG \*

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other \_\_\_\_\_

b. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESR. ☐ Other \_\_\_\_\_

2. NAME OF OPERATOR

BURNETT OIL CO., INC (817) 332-5108

3. ADDRESS OF OPERATOR

801 CHERRY STREET- UNIT #9 SUITE 1500  
FORT WORTH, TX. 76102-6881

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*

At surface UNIT H, 1800' FNL, 380' FEL

At top prod. interval reported below SAME AS SURFACE

At total depth SAME AS SURFACE

AUG 15 2007

OCD-ARTESIA

14. PERMIT NO.

3160-3

DATE ISSUED

1/19/2007

5. LEASE DESIGNATION AND SERIAL NO

NMLC055264

6. IF INDIAN ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

JACKSON B

9. WELL NO.

45 (API 30-015-35398) S1

10. FIELD AND POOL, OR WILDCAT

CEDAR LAKE, YESO

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

SEC 24, T17S, R30E

12. COUNTY OR PARISH

EDDY

13. STATE

N. M.

15. DATE SPUDDED  
5/30/200716. DATE T.D. REACHED  
6/12/200717. DATE COMPL. (Ready to prod.)  
7/21/200718. ELEVATIONS (DF, RKB, RT, GR, ETC.)\*  
3722' GR

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD  
5528'21. PLUG, BACK T.D., MD & TVD  
5290'22. IF MULTIPLE COMPL.,  
HOW MANY\*23. INTERVALS  
DRILLED BY  
→ROTARY TOOLS  
X

CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\*

4726'-4996' CEDAR LAKE, YESO

25. WAS DIRECTIONAL  
SURVEY MADE

NO

26. TYPE ELECTRIC AND OTHER LOGS RUN

BHSA, DLL/MICRO-GUARD, SD, DSN, SPEC GR

27. WAS WELL CORED

NO

28. CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9-5/8"	32.30#	402'	14-3/4"	150 SKS THIXOTROPIC, 650 SKS CL "C"	
7"	23#	5533'	8-3/4"	710 sks CL "C" & POZ, 1500 sks CL "C"	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2-7/8"	5046'	

31. PERFORATION RECORD (Interval, size and number)

4726' - 4996' TOTAL 34 HOLES @ 2 SPF.

SEE BACK FOR FIRST PERFS- SWAB TEST ONLY.

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4726' - 4996'	Acidize 3000 Gals 15% NeFe Acid.
4726' - 4996'	Frac w/36,968 gals hot 20% Hcl acid, w/
4726' - 4996'	53,977 gals WFG R33, 15,704 gal F/W flush.

SEE BACK FOR FIRST TREATMENTS

33. PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)	WELL STATUS (Producing or shut-in)
7/21/2007 SEE BACK	Pumping 25 x 20 x 20 RWTC	Producing

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—REL.	OIL GRAVITY-API (CORR.)
7/28/2007	24		→	70	67		
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—REL.		

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

SOLD TO DUKE, INC THROUGH JACKSON B6 TANK BATTERY.

35. LIST OF ATTACHMENTS

BHSA, DLL/MICRO-GUARD, SD, DSN, SPEC GR DEVIATION SURVEY, 3160-5

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE

ENGINEERING MANAGER

DATE

8/07/2007

\*(See Instructions and Spaces for Additional Data on Reverse Side)

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
7/18/2007	5356', 5358', 5360' TOTAL 6 HOLS @. 2 SPF CIBP @ 5300' W/10' CEMENT ON TOP		Acidize 2000 Gals 15% NeFe Acid. FRAC W/3,365 Gals WFG-33 gel, 6,814 Gals SS LT R13, 10,894 GALS SS LTR13 W/32,500# 20/40 Brown sand 6/28/2007 SWAB TEST ONLY- 5 BBLS OIL

38.

GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
ALLUVIUM	SURFACE	
ANHYDRITE	350'	
SALT	507'	
BASE SALT	1240'	
SEVEN RIVERS	1718'	
QUEEN	2339'	
GRAYBURG	2717'	
SAN ANDRES	3200'	
GLORIETA	4628'	
YESO	4688'	