

OCD-ARTESIA
UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

NMLC029339A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

JACKSON A

9. WELL NO.

36 (API 30-015-25284) S1

10. FIELD AND POOL, OR WILDCAT

CEDAR LAKE YESO

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

SEC 13, T17S, R30E

12. COUNTY OR PARISH

13. STATE

EDDY

N.M.

19. ELEV. CASING HEAD

1a. TYPE OF WELL:

OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐

b. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REVR. ☐ 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 O, 740' FSL, 1750' FEL

At top prod. interval reported below SAME AS SURFACE

At total depth SAME AS SURFACE

14. PERMIT NO.

DATE ISSUED

3160-3

12/13/2006

15. DATE SPUNDED
2/1/2007

16. DATE T.D. REACHED
2/20/2007

17. DATE COMPL. (Ready to prod.)
3/17/2007

18. ELEVATIONS (DF, RKB, RT, OR, ETC.)*
3722' GR

20. TOTAL DEPTH, MD & TVD
5250'

21. PLUG BACK T.D., MD & TVD
5241'

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

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

4677'- 4915' CEDAR LAKE, YESO

25. WAS DIRECTIONAL SURVEY MADE

NO

26. TYPE ELECTRIC AND OTHER LOGS RUN
NO OPEN HOLE LOGS WERE RUN.

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#	330'	14-3/4"	900 SKS THIXOTROPIC & CL "C"	
7"	23#	5249'	8-3/4"	450 sks thix & 1550 sks CL "C" & H in two stages	

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"	4990'	

31. PERFORATION RECORD (Interval, size and number)

4677'-4915' TOTAL 32 HOLES @ 2 SPF.
SEE ATTACHED FOR
CONDITIONS OF APPROVAL

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4677'-4915'	Acidize 2500 Gals 15% HCl Acid
4677'-4915'	38,174 Gals 20% Hot Hcl w/49 459 gals WFC
4677'-4915'	4,872 gals cool 15% Hcl acid

33. PRODUCTION

DATE FIRST PRODUCTION DATE FIRST PRODUCTION 3/17/2007		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) 25 X 20 X 20 ROD PUMP				WELL STATUS (Producing or not) PRODUCING Producing	
DATE OF TEST 3/20/2007	HOURS TESTED 24	CHOKE SIZE	PROD'N. FOR TEST PERIOD →	OIL—BBL. 229	GAS—MCF. 280	WATER—BBL. 366	GAS-OIL RATIO
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE →	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	

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

SOLD TO DUKE, INC THROUGH JACKSON A YESO TANK BATTERY.

35. LIST OF ATTACHMENTS

NO OPEN HOLE LOGS WERE RUN.

3160-5, DEVIATION SURVEY

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

SIGNED

Mark A. Jacoby

TITLE

Engineering Mgr.

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

TEST WITNESSED BY
ACCEPTED FOR RECORD

MAR 30 2007
DATE 3/22/2007

FREDERICK WRIGHT
PETROLEUM ENGINEER

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.
			THESE ARE ESTIMATES ONLY. WE DID NOT HAVE ANY RETURNS TO THE SURFACE FOR THIS WELL .LOST @ ABOUT 243'. FOUND WASHOUT FROM ABOUT 310' TO 750'. HAD AIR POCKETS @ 663',822' & 855'.

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
ALLUVIUM	SURFACE	
ANHYDRITE	205'	
SALT	505'	
BASE SALT	1312'	
SEVEN RIVERS	1705'	
QUEEN	2323'	
GRAYBURG	2703'	
SAN ANDRES	3035'	
GLORIETA	4567'	
YESO	4635'	



DRILLING INC. Oil Well Drilling Contractor

Post Office Box 160 • Artesia, NM 88211-0160 • Office (505) 748-8704 • Fax (505) 748-8719

February 27, 2007

Burnett Oil Co., Inc.
801 Cherry St, Suite 1500
Ft Worth, TX 76102

Re: Jackson A #36
Sec.13, T-11-S, R-30-E
Eddy County, New Mexico

Attn: Mark Jacoby

The following is a Deviation Survey on the referenced well in Eddy County, New Mexico:

207' - 3/4 °	1915' - 3 °	3263' - 1 3/4 °	4899' - 1 3/4 °
510' - 1 °	2163' - 1 3/4 °	3720' - 1 3/4 °	5207' - 2 3/4 °
1015' - 1 °	2412' - 1 1/2 °	4184' - 1 1/2 °	
1449' - 1 1/2 °	2846' - 1 1/2 °	4621' - 2 °	

Sincerely,

Gary W. Chappell
Contracts Manager



OFFICIAL SEAL
Barbara L. Casey
NOTARY PUBLIC-STATE OF NEW MEXICO
My commission expires: Sept. 1, 2009

STATE OF NEW MEXICO)
COUNTY OF EDDY)

The foregoing was acknowledged before me this 27th day of February, 2007 by Gary W. Chappell.

MY COMMISSION EXPIRES

Sept. 1, 2009

Barbara L. Casey
NOTARY PUBLIC

SUNDRY NOTICE SPECIAL STIPULATIONS

1. This completion report is accepted subject to operator filing a sundry for the remedial cementing to bring the cement on the production casing in compliance with the COA for this well.

F Wright 3/30/07