

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Oil Cons.

N.M. DIV. Dist. 2.

1301 W. Grand Avenue
Artesia, NM 88210

Form 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. RESVR. ☐ Other ☐

2. NAME OF OPERATOR
BURNETT OIL CO., INC

(817) 332-5108

RECEIVED

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

JUN 08 2004

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface UNIT H, 2310' FNL, 380' FEL

ARTEZIA

At top prod. interval reported below SAME AS SURFACE

At total depth SAME AS SURFACE

14. PERMIT NO.
3160-3

DATE ISSUED
12/3/2003

12. COUNTY OR
PARISH
EDDY

13. STATE
N. M.

15. DATE SHUDDERED
12/30/2003

16. DATE T.D. REACHED
01/09/04

17. DATE COMPL. (Ready to prod.)
2/4/2004

18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*
3671' GR

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD
5350'

21. PLUG, BACK T.D., MD & TVD
5277'

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)*

4834'- 5109' CEDAR LAKE YESO

25. WAS DIRECTIONAL
SURVEY MADE
NO

26. TYPE ELECTRIC AND OTHER LOGS
DLL/MICRO GUARD, SD, DSN

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#	508'	12-1/4"	250 sks Cl "C" w/Thix W/2% CaCl.	
7"	23#	5314'	8-3/4"	2100 sks "C" & Poz mix & 250 sks "H"	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"	5161'	

31. PERFORATION RECORD (Interval, size and number)

4834'-5109' Total 22 holes @ 2 SPF.

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4834'-5109'	Acidize 2,000 Gals 15% NEFE Acid
4834'-5109'	32,718 Gals 20% Hot HCL w/57,876 Gals
	WF "G" 40# gel w/5100# 100 mesh sand
4834'-5109'	5,000 Gals Cool 15% HCL Acid

33. PRODUCTION

DATE FIRST PRODUCTION 2/4/2004		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping 25 x 20 x 20 RWTC				WELL STATUS (Producing or shut-in) Producing	
DATE OF TEST 2/12/2004	HOURS TESTED 24	CHOKE SIZE	PROD'N. FOR TEST PERIOD →	OIL—BSL. 38	GAS—MCF. 47	WATER—BSL. 537	GAS-OIL RATIO
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE →	OIL—BSL.	GAS—MCF.	WATER—BSL.	OIL GRAVITY-API (CORR.)	

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

SOLD TO FRONTIER, INC THROUGH NEW JACKSON B YESO TANK BATTERY.

TEST WITNESSED BY

BELTON MATHEWS

35. LIST OF ATTACHMENTS

DLL/MICRO GUARD, SD, DSN

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

SIGNED

Stirling Land

TITLE

PETROLEUM ENGINEER

DATE

5/24/2004

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

38. GEOLOGIC MARKERS

RECEIVED
2014 MAY 26 AM 9:55
BUREAU OF LAND MANAGEMENT
FOWLER, CO. WY

WELL NAME AND NUMBER Jackson B No. 41
LOCATION 2310' FNL & 380' FEL, Unit H, Section 24, T17S, R30E, Eddy Co. NM
OPERATOR Burnett Oil Company
DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1 1/2° 504'</u>	<u>1° 4529'</u>	<u> </u>
<u>1° 1033'</u>	<u> </u>	<u> </u>
<u>1-1/2° 1499'</u>	<u> </u>	<u> </u>
<u>1° 2006'</u>	<u> </u>	<u> </u>
<u>2° 2515'</u>	<u> </u>	<u> </u>
<u>1-3/4° 3017'</u>	<u> </u>	<u> </u>
<u>1-3/4° 3526'</u>	<u> </u>	<u> </u>
<u>1° 4024'</u>	<u> </u>	<u> </u>

RECEIVED

MAY 26 2004

GCB-ARTESIA

Drilling Contractor United Drilling, Inc.

By: George A. Aho
George A. Aho

Title: Business Manager

Subscribed and sworn to before me this 14th day of January,
2004.

Carlene Mailin
Notary Public

My Commission Expires: 10-04-04

Chaves New Mexico
County State