

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

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. ✓

3. ADDRESS OF OPERATOR

1500 INTERFIRST TOWER, FORT WORTH, TEXAS 76102

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

At surface Unit letter "B", 660FNL, 1980' FEL, 14-17

At top prod. interval reported below Same

At total depth Same

14. PERMIT NO.

DATE ISSUED

11/26/86

2. COUNTY OR PARISH

Eddy Co.,

13. STATE

New Mexico

15. DATE SPUDDED

2/15/87

16. DATE T.D. REACHED

2/21/87

17. DATE COMPL. (Ready to prod.)

4/18/87

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

3714' GR

19. ELEV. CASINGHEAD

3712' GR

20. TOTAL DEPTH, MD & TVD

3549' " "

21. PLUG, BACK T.D., MD & TVD

3520' " "

22. IF MULTIPLE COMPL., HOW MANY\*

→

23. INTERVALS DRILLED BY

ROTARY TOOLS

all

CABLE TOOLS

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

2829.5'-2835' (Metex)

2926'-2928' (Premier)

2892'-2894' (Metex)

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

GR/CN/CBL

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" O.D.	53.5	402'	12-5/8"	250 sks. Cl. C plus 60 sks. Cl. C thru 1" tbg.	
5-1/2" O.D.	17	3545'	7-7/8"	925 sks. Cl. H.	

29. LINER RECORD

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

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2-3/8"	2790'	2790'

31. PERFORATION RECORD (Interval, size and number)

2829.5'-2835', .40" O.D., 4  
2892'-2894', .40" O.D., 3  
2926'-2928', .40" O.D., 3

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
1415' (2 holes)	300 sks. Cl. H from 1415' to TOC 1160'
2829.5'-2928'	1150 gal. 15% HCl, 47,000 gal. gelled water, 75,000# 20-40 sd.

33.\* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)					WELL STATUS (Producing or shut-in)	
4/18/87		Flowing					Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO	
4/21/87	24	11/64"	→	198	124	137 (load)	626	
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)		
240 psi	-----	→	198	124	137 (load)	38.70		
							TEST WITNESSED BY	

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

TEST WITNESSED BY

ACCEPTED FOR RECORD  
Rayford Starkey

35. LIST OF ATTACHMENTS

GR/CN/CBL (2 bond logs), deviation record.

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

SIGNED

TITLE

PRODUCTION SUPERINTENDENT

DATE

4/22/87

CARLSBAD, NEW MEXICO

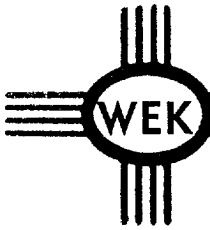
\*(See Instructions and Spaces for Additional Data on Reverse Side)

3. 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.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Metex (GB) Premier (GB)	2829 2926	2894 2928	Limey Sand Limey Sand	T. Salt B. Salt Yates Queen Grayburg San Andres Lovington	420' 1190' 1361' 2250' 2640' 2954' 3037'	

38.

GEOLOGIC MARKERS



LESLIE K. EVERTSON - ROSWELL  
KENNETH D. REYNOLDS - ARTESIA

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. BOX 1498 ROSWELL, NEW MEXICO 88201  
TELEPHONES: ARTESIA 505/746-6757  
ROSWELL 505/623-5070

February 26, 1987

RECEIVED BY

MAY -1 1987

O. C. D.  
ARTESIA, OFFICE

Burnett Oil Co, Inc.  
Loco Hills, N.M.  
Attn: Rayford Starkey

RE: Gissler "A" #13

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

403' - 1/2°  
814' - 3/4°  
1312' - 3/4°  
1805' - 1°

2175' - 1 1/4°  
2669' - 1 1/4°  
3163' - 1°  
3549' - 1° T.D.

Sincerely,

WEK DRILLING CO., INC.

Arnold Newkirk

STATE OF NEW MEXICO )  
COUNTY OF CHAVES )

The foregoing was acknowledged before me this 26<sup>TH</sup> day of February,  
1987 by Arnold Newkirk.

My Commission Expires:  
5-4-87

  
Notary Public