

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

NM OIL CONS. COMMISSION

DUPLICATE

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, TX 76102

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)\*  
At surface 660' FSL, 660 FWL  
At top prod. interval reported below  
At total depth Same

14. PERMIT NO. \_\_\_\_\_ DATE ISSUED 3/13/85

15. DATE SPUDDED 4/29/85 16. DATE T.D. REACHED 5/7/85 17. DATE COMPL. (Ready to prod.) 7/26/85 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)\* ARTESIAN 3722-GR

20. TOTAL DEPTH, MD & TVD 3559-3559 21. PLUG, BACK T.D., MD & TVD 3520 22. IF MULTIPLE COMPL., HOW MANY\* 23. INTERVALS DRILLED BY → All

24. PRODUCING INTERVAL(S) OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)\*  
2947-76 (Square Lake-Grayburg)  
3088-3114 (Lovington-San Andres)  
3344-3493 (Jackson-San Andres)

26. TYPE ELECTRIC AND OTHER LOGS RUN  
GR/CBL, GR/comp. Neutron

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24	395' KB	12 1/4"	300 sks C1 C, 2% CaCl <sub>2</sub> , circ.	--
5 1/2"	15.5	3559' KB	7-7/8"	40 sks. (1) from TD to 1445' (stage cementer)	
				550 sks C1 C, [continued on attachment]	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8	3500	

31. PERFORATION RECORD (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
2947-54, 2971-76, 1 SPF, 14 holes 3088-3101, 3108-14, 1 SPF, 21 holes 3344-49, 3399-3402, 3425-29, 3442-45, 3474-77, 3483-86, 3489-93, 1 SPF, 32 holes				DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
				2400-2700	200 sks C1 H, 6% gel, 150 sks C1 H, 2% CaCl <sub>2</sub>
				2760-2860	200 sks. C1 C, 6% gel, 200 sks C1 H, 2% CaCl <sub>2</sub>

33.* PRODUCTION						
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)
7/26/85		Pumping, 2" X 1 1/2" X 10' RWT				Producing

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
7/28/85	24	--	→	111	110	4	991
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
--		→	111	110	4	38.2°	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)  
Sold  
TEST WITNESSED BY  
AUG 6 1985 R. Starkey

35. LIST OF ATTACHMENTS

Continuation of item 28, Cementing Record; Deviation survey. Logs previously submitted.

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

SIGNED John C. McPherson TITLE Production Superintendent DATE 8/1/85

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



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

WEK DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

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

May 14, 1985

Burnett Oil Co., Inc.  
1500 Inter First Tower  
Fort Worth, Texas 76102

Ref: Gissler "B" #20

Gentlemen:

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

395' - 1/2°  
881' - 1/2°  
1375' - 3/4°  
1865' - 3/4°

2325' - 3/4°  
2811' - 1°  
2932' - 3/4°  
3426' - 1°  
3563' - 3/4° T.D.

Yours very truly,

WEK DRILLING CO., INC.

Arnold Newkirk

STATE OF NEW MEXICO)

COUNTY OF CHAVES )

The foregoing was acknowledged before me this 14<sup>TH</sup> day  
of MAY 1985 by Arnold Newkirk.

MY COMMISSION EXPIRES:

5-4-87

  
Notary Public