

RECEIVED BY
Artesia, NM 88210
DEC 07 1984

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R355.5.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL:
ARTESIA, OFFICE

1b. TYPE OF COMPLETION:
NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐

2. NAME OF OPERATOR
Premier Production Company

3. ADDRESS OF OPERATOR
P.O. Box 1246, Artesia, NM 88210

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface 1650' FWL 990' FSL

At top prod. interval reported below

At total depth

14. PERMIT NO. 103 DATE ISSUED

5. LEASE DESIGNATION AND SERIAL NO.
NM 17223

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
Alice Federal

9. WELL NO.
2

10. FIELD AND POOL, OR WILDCAT

Turkey Track, SR, Q, GB, SA

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

Sec 23, T-18S R-29E

12. COUNTY OR PARISH
Eddy

13. STATE
NM

15. DATE SPUNDED 9-18-84 16. DATE T.D. REACHED 9-23-84 17. DATE COMPL. (Ready to prod.) 11/20/84 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* GL 3483' 19. ELEV. CASINGHEAD 3483.5'

20. TOTAL DEPTH, MD & TVD 2804' 21. PLUG, BACK T.D., MD & TVD -0- 22. IF MULTIPLE COMPL., HOW MANY* 1 23. INTERVALS DRILLED BY 0-2820

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

Queen, Grayburg sec perf. record

26. TYPE ELECTRIC AND OTHER LOGS RUN

CNL, CBL

Yes

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
8-5/8"	24#	354'	12 1/4"	300sax/8yds reddy mix to surface	
5 1/2"	17#	2804'	7-7/8"	1500sax; circulate 250sax to pit	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	2700' 2710'	

31. PERFORATION RECORD (Interval, size and number)
2063, 66, 68, 70, 78, 81, 83, 95, 91.5, 2374, 2379, 87, 93, 2405, 09, 12, 15, 91, 98, 2519, 21, 30, 2532, 34, 36, 38, 48, 51, 2635, 44, 58, 61, 79 & 82.
34-.50" holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
frac/treat w/80,000 gal gel 2% KCL water	
65,000# 20-40, 71,000# 12-20	

33.* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
11-21-84		pumping				Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS/OIL RATIO
11-21-84	24		→	15	60	18	4000
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
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34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Sold

35. LIST OF ATTACHMENTS

Deviation survey

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

SIGNED Randy Jones TITLE owner/operator

DATE 11/26/84

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

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF POROUS ZONES: SHOW ALL IMPERVIOUS ZONES OF POROSITY AND CONTENTS THEREOF; CORDED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION TEST, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES			38. GEOLOGIC MARKERS			
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Salt		937'	salt			
Yates	1085'		anhydrite/sand			
Seven Rivers	1482'		anhydrite/dolomite/sand			
Queen	2068'		sand/dolomite/anhydrite			
Grayburg	2418'		sand/dolomite			