

c/sf

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AUG 28 1985

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY(See other in-
structions on
reverse side)

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1. TYPE OF WELL ARTESIAN OFFICE OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐		5. LEASE DESIGNATION AND SERIAL NO. NM 17223	
2. NAME OF OPERATOR Premier Production Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR P.O. Box 1246, 324 W. Main, ARTESIA, NM 88210		7. UNIT AGREEMENT NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 330' FSL 2310 FWL At top prod. interval reported below At total depth		8. FARM OR LEASE NAME Pogo Federal	
14. PERMIT NO.		9. WELL NO. 1	
DATE ISSUED		10. FIELD AND POOL, OR WILDCAT Turkey Track, Queen, GB, SA	
12. COUNTY OR PARISH Eddy		11. SEC. T. R. M., OR BLOCK AND SURVEY OR AREA Sec 26, 18-29	
13. STATE NM		12. COUNTY OR PARISH Eddy	
15. DATE SPUNDED 3-27-85		13. STATE NM	
16. DATE T.D. REACHED 4-5-85		14. PERMIT NO.	
17. DATE COMPL. (Ready to prod.) 6-20-85		DATE ISSUED	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* GL 3418		15. DATE SPUNDED 3-27-85	
19. ELEV. CASINGHEAD 3418.5		16. DATE T.D. REACHED 4-5-85	
20. TOTAL DEPTH, MD & TVD 3500'		17. DATE COMPL. (Ready to prod.) 6-20-85	
21. PLUG, BACK T.D., MD & TVD 2920'		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* GL 3418	
22. IF MULTIPLE COMPL., HOW MANY* 3		19. ELEV. CASINGHEAD 3418.5	
23. INTERVALS DRILLED BY TD		20. TOTAL DEPTH, MD & TVD 3500'	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Grayburg, Queen, Seven Rivers		21. PLUG, BACK T.D., MD & TVD 2920'	
25. WAS DIRECTIONAL SURVEY MADE Yes		22. IF MULTIPLE COMPL., HOW MANY* 3	
26. TYPE ELECTRIC AND OTHER LOGS RUN CNL - Gamma Ray, DLL Mud Log CBL		23. INTERVALS DRILLED BY TD	
27. WAS WELL CORED No		24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Grayburg, Queen, Seven Rivers	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE		WEIGHT, LB./FT.	
8-5/8"		24#	
5 1/2"		17#	
DEPTH SET (MD)		HOLE SIZE	
308'		12 1/2"	
3506'		7-7/8"	
CEMENTING RECORD		AMOUNT PULLED	
225sax Class C 26yds Reddy		nix to surface	
800sax to surface			
29. LINER RECORD			
SIZE		TOP (MD)	
2-7/8"		2840'	
BOTTOM (MD)		PACKER SET (MD)	
SACKS CEMENT*		---	
SCREEN (MD)			
30. TUBING RECORD			
SIZE		DEPTH SET (MD)	
2-7/8"		2840'	
PACKER SET (MD)			
31. PERFORATION RECORD (Interval, size and number) 2163-72; 2296-2312; 2450-51; 2535 1/2-2590; 2601 1/2-2692; 2706-2782; 2807-2840; Total 41perfs .43" holes			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
w/4000gal 15% NE acid & 160,000 gal gel/water; 90,000# 20-40 sand & 150,000# 10-20 sand.			
33. PRODUCTION			
DATE FIRST PRODUCTION 6-21-85		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) pump	
WELL STATUS (Producing or shut-in) Producing			
DATE OF TEST 6-23-85		HOURS TESTED 24	
CHOKE SIZE ---		PROD'N. FOR TEST PERIOD 14	
OIL—BBL. 63		GAS—MCF. 61	
WATER—BBL. 61		GAS-OIL RATIO 4.50	
FLOW. TUBING PRESS. ---		CASING PRESSURE ---	
CALCULATED 24-HOUR RATE ---		OIL—BBL. 14	
GAS—MCF. 63		WATER—BBL. 61	
OIL GRAVITY-API (CORR.) 38.1			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented; waiting for pipe line			
TEST WITNESSED BY T. Polly			
35. LIST OF ATTACHMENTS			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED 		TITLE owner/operator	
DATE 7/26/85			

*(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 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.	38. GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TRUE VERT. DEPTH
Salt	415'	985'	salt, etc.			
Seven Rivers	1410'	2140'	anhydrite, dolomite			
Queen	2140'	2505'	sand, dolomite, anhydrite			
Grayburg	2505'	3000'	sand, dolomite, shale			
San Andres	3000'	3520'	dolomite			