

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

N.M. Oil Cons. Division
811 S. 1st Street
Artesia, NM 88210-2834

FORM APPROVED

MB NO. 1004-0137

Expires: February 28, 1995

LEASE DESIGNATION AND SERIAL NO.

M-43744

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> Other _____						6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR. <input type="checkbox"/> Other _____						7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Pogo Producing Company						8. FARM OR LEASE NAME, WELL NO. Sterling Silver 34 Federal #4	
3. ADDRESS AND TELEPHONE NO. P. O. Box 10340, Midland, TX 79702-7340						9. API WELL NO. 30-015-31092	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1900' FNL & 1650' FWL At top prod. interval reported below same At total depth same						10. FIELD AND POOL, OR WILDCAT Ingle Wells Delaware	
14. PERMIT NO.						DATE ISSUED 04/11/00	12. COUNTY OR PARISH Eddy County
11. STATE NM						13. STATE NM	
15. DATE SPUDDED 03/08/01		16. DATE T.D. REACHED 03/22/01		17. DATE COMPL. (Ready to prod.) 04/12/01		18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* 3439	
19. ELEV. CASINGHEAD 3440		20. TOTAL DEPTH, MD & TVD 8300		21. PLUG, BACK T.D., MD & TVD 8255		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY		ROTARY TOOLS 0-8300		CABLE TOOLS		24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)* Delaware 7970'-8002'	
25. WAS DIRECTIONAL SURVEY MADE No		26. TYPE ELECTRIC AND OTHER LOGS RUN ZDL/CN/GR DLL/MLL		27. WAS WELL CORED No		28. CASING RECORD (Report all strings set in well)	
CASING SIZE/GRADE		WEIGHT, LB./FT.		DEPTH SET (MD)		HOLE SIZE	
10-3/4		32.75		744		14-3/4	
7-5/8		29.70		4205		9-7/8	
4-1/2		11.60		8300		6-3/4	
TOP OF CEMENT, CEMENTING RECORD		AMOUNT PULLED		440 sks - circ 41 sks		1000 sks - circ 75 sks	
1340 sks - TOC @ 1410'							
29. LINER RECORD		30. TUBING RECORD		SIZE		DEPTH SET (MD)	
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*	
SCREEN (MD)		2-3/8		7756		PACKER SET (MD)	
31. PERFORATION RECORD (Interval, size and number) 7970'-8002' (1 spf)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.		DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
7970'-8002'		Acidz w/ 1000 gals 7-1/2% acid		Frac w/ 110,000# 16/30 tempered sand + 20,000# 16/30 super LC			
33. * PRODUCTION		DATE FIRST PRODUCTION 04/12/01		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping		WELL STATUS (Producing or shut-in) Producing	
DATE OF TEST 04/14/01		HOURS TESTED 24		CHOKE SIZE		PROD'N FOR TEST PERIOD	
OIL---BBL. 160		GAS---MCF. 173		WATER---BBL. 183		GAS-OIL RATIO 1081:1	
FLOW. TUBING PRESS.		CASING PRESSURE		CALCULATED 24-HOUR RATE		OIL---BBL. 160	
GAS---MCF. 173		WATER---BBL. 183		OIL GRAVITY-API (CORR.) 40.1			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold		35. LIST OF ATTACHMENTS C-104, Logs, Deviation Survey, Sundry		36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records		SIGNED <i>Alvin Isbell</i> TITLE Operation Tech	
DATE 04/18/01							

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

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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.
Basal Anhydrite	4098		
Delaware Lime	4334		
Bell Canyon	4374		
Cherry Canyon	5245		
Brushy Canyon	6477		
Bone Spring	8168		

38. GEOLOGICAL MARKERS			38. GEOLOGICAL MARKERS		
NAME	TOP		NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH		MEAS. DEPTH	TRUE VERT. DEPTH