

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PERMIT IN DUPLICATE*

(See other instructions on reverse side)

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*										7. LEASE DESIGNATION AND SERIAL NO. FM - 4456	
8. TYPE OF WELL: OIL WELL ☐ GAS WELL ☐ BRINE ☐ OTHER ☐										7. UNIT AGREEMENT NAME	
9. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ REPERFORATION ☐ PLUG BACK ☐ OTHER ☐										8. FARM OR LEASE NAME Cat Draw	
10. NAME OF OPERATOR Axtex Oil and Gas Company										9. WELL NO. 1	
11. ADDRESS OF OPERATOR Box 570, Farmington, New Mexico										10. FIELD AND POOL, OR WILDCAT Basin Dakota	
12. LOCATION OF WELL (Report location clearly and in detail on the reverse side of this form.) At surface 1040 FSL & 1040 FHL, Sec. 4-30N-5W At top prod. interval reported below At total depth										11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 4-30N-5W	
13. PLANT NO.										12. COUNTY OR PARISH Rio Arriba	
14. DATE SPECIFIED 7-19-68										13. STATE New Mexico	
15. DATE T.D. REACHED 8-6-68										14. ELEV. CASINGHEAD 6380 Gr	
16. DATE COMPLETED (If not completed, date of last work) 8-10-68										15. ELEV. CASINGHEAD 6381	
17. TOTAL DEPTH, MD & TVD 8025										16. INTERVALS DRILLED BY ROTARY TOOLS	
18. PLUG BACK T.D., MD & TVD 8001										17. INTERVALS DRILLED BY ROTARY TOOLS	
19. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (LTD AND UNLTD)										18. WAS DIRECTIONAL SURVEY MADE YES	
20. TYPE ELECTRIC AND OTHER LOGS RUN ES- Induction, Electric & cement bond										19. WAS WELL CORED NO	
21. CASING RECORD (Report all casing used in well)											
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	DATE SET	CEMENTING RECORD	AMOUNT PULLED						
13-3/8"	48#	306'	12-1-68	300 SX							
9-5/8"	35#	3-25'	12-1-68	300 SX							
4-1/2"	11.35#	8025'	8-10-68	375 SX							
22. LINER RECORD										20. TUBING RECORD	
SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT	SOFT BAND	SIZE	DEPTH SET (MD)	PACKER SET (MD)				
					2-3/8	7895					
23. PERFORATION RECORD (Interval, size and number)										21. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
7780-90 4 SPF										22. INTERVAL (MD)	
7844-50, 7850-56 2 SPF										AMOUNT AND KIND OF MATERIAL USED	
7900-30 4 SPF										64,170 gal H ₂ O	
										40,000# 40/60 sand	
										55,070 gal H ₂ O	
										10,000# 40/60 sd. 4000# 40/40 sd	
24. WATER RECORD										23. WATER—GAL	
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RECEIVED

SEP 10 1968

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

Picture Cliff 3190

Greenhorn 7670

Granero 7669

Nakota 7480