

USGS, Denver, Colo.

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

SF 407 (16)

1a. TYPE OF WELL ☒ Cased ☐ Open ☐ Other		1b. NAME OF WELL Candado	
2. NAME OF COMPANY Bolin Oil Company		3. ADDRESS OF WELL P. O. Box 400, Aztec, New Mexico 87410	
4. LOCATION OF WELL At surface 181' FBI / 1160' FWL (Unit L) Sec. 4 T26N R7W		5. FIELD AND RANGE Otero Chacra/Bl. Mesaverde	
6. At top prod. interval reported below		7. At total depth	
15. DATE SPUN 10/12/78		16. DATE T.D. REACHED 10/29/78	
17. DATE COMPLETED 3/29/79		18. ELEVATIONS (DE, PNB, RT, GR, ETC.) 6573' GL	
19. ELEV. CASING HEAD Yes		20. TOTAL DEPTH, MD & TVD 5250' KB	
21. INTERVALS DRILLED BY 2		22. ROTARY TOOLS X	
23. PRODUCING INTERVAL(S) Chacra - Mesaverde Dual 3640 - 3736'		24. WAS THIS WELL SURVEYED No	
25. TYPE ELECTRIC AND OTHER LOGS Dual Induction Lateralog / G. R. Density		26. WAS WELL CORED No	
27. Casing Size 8 5/8" 5 1/2"		28. Hole Size 12 1/4" 7 7/8"	
29. Cementing Record 338' KB 5235' KB		30. Circulation 350 sxs. circulated to surface. 800 sxs. staged to surface.	
31. LINER RECORD CH 2 shots/ft: 3640' - 3658' 3721' - 3736'		32. CH TUBING RECORD 1 1/4" 3712' KB 3830' KB	
33. PERFORATION RECORD (Interval, size and number) CH 2 shots/ft: 3640' - 3658' 3721' - 3736'		34. CH XXXXXXXX 31,000# 20/40 sd. & 31,000 gals. water. 30,000# sand & 30,000 gals. water.	
35. DATE FIRST PRODUCTION NC 4/6/79		36. PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) 1,554 2,747 AOF	
37. HOURS TESTED 3		38. CHOKER SIZE 3/4"	
39. PROD'N. FOR TEST PERIOD 112# SI 1027#		40. GAS-BBL. GAS-MCF. WATER-BBL. GAS-OIL RATIO 2,747 AOF 1,554	
41. Casing Pressure SI 1027#		42. TEST PRESSURE SI 1027#	
43. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)		44. LIST OF ATTACHMENTS	
45. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records		46. SIGNED agent DATE 4/19/79	

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

General: This form is designed for submitting a complete and correct well completion report and/or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary signatures must be submitted, particularly with regard to local, area, or regional procedures and requirements, either at the local and/or State office. See instructions on items 22 and 24, and 26, below regarding separate review of well logs prior to the time this summary record is submitted; copies of documents already available from other sources and pressure tests, and directional surveys, should be attached here as they are required by law. If not filed prior to the time this summary record is submitted, copies of documents already available from other sources should be listed on this form; see Item 35.

Item 4: If there are no applicable State requirements, locations on Federal land should be reported to the nearest Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise specified) for depth measurements of intervals (top str. boundaries) and namings (if any) for each interval reported in Item 29, beneath a well casing.

Item 29: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for Item 33.)

TOP BOTTOM

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