

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTSUBMIT IN DUPLICATE*
(See other instructions
on reverse side)FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WEL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER _____		5. LEASE DESIGNATION AND SERIAL NO. Jic 464	
b. TYPE OF COMPLETION NEW WELL <input type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF RESVR <input type="checkbox"/> OTHER <u>New Pool</u>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME Jicarilla Apache Tribe	
2. NAME OF OPERATOR Mallon Oil Company		7. UNIT AGREEMENT NAME N/A	
3. ADDRESS AND TELEPHONE NO. P. O. Box 2797 Durango, CO 81302 (970) 382-9100		8. FARM OR LEASE NAME, WELL NO. Jicarilla 464-29 No. 9	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 2430' FNL and 2405' FEL (SW NE) Unit G At top prod. interval reported below 2430' FNL and 2405' FEL (SW NE) Unit G At total depth _____		9. API WELL NO. 30-039-25765	
10. FIELD AND POOL, OR WILDCAT Cabresto Canyon; San Jose Ext.		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 29, T30N-R03W	
14. PERMIT NO. N/A DATE ISSUED N/A		12. COUNTY OR PARISH Rio Arriba	13. STATE NM
15. DATE SPUDDED 2/5/98	16. DATE TD REACHED 2/19/98	17. DATE COM (Ready to Prod.) 11/18/98	18. ELEVATION (DF RKB, RT, GR, E) 7151'
19. ELEV. CASINGHEAD 7152'	20. TOTAL DEPTH, MD & TVD 6320'		
21. PLUGBACK TD, MD & TVD 6276'		22. IF MULTIPLE COM. HOW MANY* N/A	23. INTERVALS DRILLED BY →
24. PRODUCING INTERVAL (S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD*) 1554'-1580', 1610'-1628', 1644'-1660', 1695'-1732' Cabresto Canon; San Jose Ext.		25. WAS DIRECTIONAL SURVEY MADE Yes	
26. TYPE ELECTRIC AND OTHER LOGS RUN Existing		27. WAS WELL CORED N/A	

28. CASING RECORD (Report all strings set in well)					
CASING SIZE/GRADE	WEIGHT LB/FT	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24	508	12-1/4"	cmt 345 Class "B", circ 100 sxs	
				to surface	
5-1/2"	17	6325	7-7/8"	cmt 1000 sxs, circ 110 sxs to	
				surface	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
N/A					1.9	1628	

31. PERFORATION RECORD (Interval, size, and number) 1554'-1580', 1610'-1628', 1644'-1660', 1695'-1732' 4 JSPF (388 holes) Cabresto Canyon; San Jose Ext.		32. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL (MD) 1554'-1732' AMOUNT AND KIND OF MATERIAL USED Acidize 6000 gals 7-1/2% acid Frac 31,017 lbs 12/20 sand	
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33.* PRODUCTION							
DATE FIRST PRODUCTION 11/19/98		PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) Flowing				WELL STAT (Producing or Shut In) Producing	
DATE OF TEST 11/9/98	HOURS TESTED 24	CHOKE SIZE 3/8"	PROD'N FOR TEST PERIOD →	OIL - BBL 0	GAS - MCF 611	WATER - BBL 50	GAS-OIL RATIO N/A
FLOW TBG PRESS 180	CASING PRESSURE 0	CALCULATED 24-HOUR RATE →	OIL - BBL 0	GAS - MCF 611	WATER - BBL 50	OIL GRAVITY - API (CORR.) N/A	

34. DISPOSITION OF GAS Sold (Sold, used for fuel, vented, etc.)		TEST WITNESSED BY Raymond Key	
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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 Christy Serrano	Production Secretary DATE 1-6-99

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

Title 18 U.S.C. 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

IOUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and

TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS		
			NAME	TOP	
				MEAS. DEPTH	TRUE VERT. DEPTH
			Ojo Alamo	3178'	
			Kirkland	3413'	
			Fruitland	3601'	
			PC	3692'	
			Lewis	3801'	