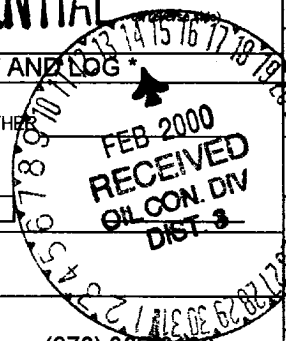


UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*
(See other instructions)

FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1995

CONFIDENTIAL



WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL OIL GAS WELL WEL DRY OTHER

b. TYPE OF COMPLETION
NEW WORK DEEP- PLUG DIFF
WELL OVER EN BACK RESVR

5. LEASE DESIGNATION AND SERIAL NO. **MDA 701-90-0002**

6. INDIAN, ALLOTTEE OR TRIBE NAME **Jicarilla Apache Tribe**

7. UNIT AGREEMENT NAME **N/A**

8. FARM OR LEASE NAME, WELL NO. **Jicarilla 30-03-28 SJ No. 1**

API WELL NO. **30-039-26239**

10. FIELD AND POOL, OR WILDCAT **Cabresto Canyon; San Jose Ext.**

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA **Sec. 28, T30N-R03W**

2. NAME OF OPERATOR **Mallon Oil Company**

3. ADDRESS AND TELEPHONE NO. **P. O. Box 2797 Durango, CO 81302 (970) 382-9100**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements *)
At surface **1195' FSL and 873' FW (SW SW) Unit M**
At top prod. interval reported below **1195' FSL and 873' FW (SW SW) Unit M**
At total depth **1195' FSL and 873' FW (SW SW) Unit M**

14. Permit No. **N/A** Date Issued **N/A**

12. COUNTY OR PARISH **Rio Arriba** 13. STATE **NM**

15. DATE SPUNDED **10/25/99** 16. DATE TD REACHED **10/30/99** 17. DATE COM (Ready to Prod.) **11/18/99** 18. ELEVATION (DF, RKB, RT, GR, E) **7134'** 19. ELEV. CASINGHEAD **7135'**

20. TOTAL DEPTH, MD & TVD **2100'** 21. PLUGBACK TD, MD & TVD **2050'** 22. IF MULTIPLE COMP. HOW MANY* **N.A.** 23. INTERVALS DRILLED BY **→** ROTARY TOOLS **Yes** CABLE TOOLS **N.A.**

24. PRODUCING INTERVAL (S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD*)
1571'-1579', 1537'-1561' Cabresto Canyon; San Jose Ext.

25. WAS DIRECTIONAL SURVEY MADE **Yes**

26. TYPE ELECTRIC AND OTHER LOGS RUN **HRI; SDL/DSN**

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	234	12-1/4"	cmt 120 sxs Class B cmt	
4-1/2"	10.5	2094	6-3/4"	circ 28 sxs to surface cmt 300 sxs 50/50 poz circ 15 sxs to pit	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)
N.A.				

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
1.9	1532'	

31. PERFORATION RECORD (Interval, size, and number)
1571' -1579' 4 JSPF (32 holes)
1537' -1561' 2 JSPF (48 holes)
Cabresto Canyon; San Jose Ext.

32. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
1537' - 1579'	acidize 1700 gal 7-1/2% HCL frac 15,260 lbs brady sand 20,780 lbs Super HT 12/20

33.* PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump)	WELL STAT (Producing or Shut In)					
11/18/99	Flowing	Producing					
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N FOR TEST PERIOD	OIL - BBL	GAS - MCF	WATER - BBL	GAS-OIL RATIO
11/11/99	24	3/8'	→	0	543	12	N.A.
FLOW TBG PRESS	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL - BBL	GAS - MCF	WATER - BBL	OIL GRAVITY - API (CORR.)	
160	0	→	0	543	12		

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) **Sold**

TEST WITNESSED BY **Mike Davis**

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 (Christy Serrano) Production Secretary DATE 11-23-99

*(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

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RECEIVED FOR RECORDS



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

GEOLOGIC MARKERS

TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
				MEAS. DEPTH	TRUE VERT DEPTH
			San Jose	1522	
			Nacimiento	1986	

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