

**UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**

SUBMIT 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 <input type="checkbox"/> GAS <input type="checkbox"/> WELL <input type="checkbox"/> WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. MDA 701-98-0013	
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"/>		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		8. FARM OR LEASE NAME, WELL NO. Jicarilla 29-02-06 No. 1	
4. LOCATION OF WELL At surface 1600' FSL and 1200' FWL (NW/SW), Unit L At top prod. interval reported below 1600' FSL and 1200' FWL (NW/SW), Unit L At total depth		9. API WELL NO. 30-039-26394	
14. PERMIT NO. N/A		12. COUNTY OR PARISH Rio Arriba	
15. DATE SPUDDED 11/13/00		13. STATE NM	
16. DATE TD REACHED 1/5/01		10. FIELD AND POOL, OR WILDCAT Gabresto Canyon; Tertiary	
17. DATE COMP (Ready to Prod.) 4/4/01		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 6, T29N-R02W	
18. ELEVATION (DF, RKB, RT, GR, ET) 7385' GL, 7397' KB		19. ELEV. CASINGHEAD 7386"	
20. TOTAL DEPTH, MD & TVD 4100'		21. PLUGBACK TD, MD & TVD 4053'	
22. IF MULTIPLE COMPLETIONS, HOW MANY*		23. INTERVALS DRILLED BY ROTARY TOOLS CABLE TOOLS	
24. PRODUCING INTERVAL (S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD) 1310'-1313', 1371'-1377', 1380'-1383', 1415'-1423', 1432'-1443', 1445'-1460', 1478'-1486'		25. WAS DIRECTIONAL SURVEY MADE Yes	
26. TYPE ELECTRIC AND OTHER LOGS RUN GR-HRI, GR-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"	24.0	229.84'	12-1/4"	Cmt with 110 sxs Type 3 cmt circ 12 sxs to pit.	
5-1/2"	15.5	4100.18'	7-7/8"	Cmt with 850 sxs 50/50 Poz circ 8 sxs to pit.	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
N/A					2-3/8"	1441.22'	N/A

31. PERFORATION RECORD (Interval, size, and number) 1310'-1313', 1371'-1377', 1380'-1383', 1415'-1423', 1432'-1443', 1445'-1460', 1478'-1486', 4 JSPF, 216 holes		32. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL (MD) 1310'-1486' AMOUNT AND KIND OF MATERIAL USED Acidize with 900 gals 7-1/2% acid. Frac with 83,692 lbs 12/20 Super HT sand.	
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33. PRODUCTION							
DATE FIRST PRODUCTION Well Shut In / Waiting on Pipeline		PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) Flowing				WELL STAT (Producing or Shut In) Shut In	
DATE OF TEST 4/10/01	HOURS TESTED 24	CHOKE SIZE 1/2"	PROD'N FOR TEST PERIOD	OIL - BBL 0	GAS - MCF 600	WATER - BBL 12	GAS-OIL RATIO 0
FLOW TBG PRESS 90 psi	CASING PRESSURE 0	CALCULATED 24-HOUR RATE	OIL - BBL 0	GAS - MCF 600	WATER - BBL 12	OIL GRAVITY - API (CORR.) N/A	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Waiting for C104 Approval		TEST WITNESSED BY Raymond Key	
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	Robert Blaylock	District Manager	DATE 09/06/01

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

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):

GEOLOGIC MARKERS
Jicarilla 29-02-06 No. 1

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT DEPTH
				L. San Jose	1768'	
				San Jose		
				Nacimiento	2280'	
				Ojo Alamo	3346'	
				Kirtland	3596'	
				Fruitland	3697'	
				Pictured Cliffs	3901'	