

**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 WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐		5. LEASE DESIGNATION AND SERIAL NO. MDA 701-98-0013	
b. TYPE OF COMPLETION NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF RESVR ☐		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 29-02-07 No. 1	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 2010' FSL and 465' FWL (NW/SW) Unit L At top prod. interval reported below 2010' FSL and 465' FWL (NW/SW) Unit L At total depth		9. WELL NO. 30-039-26657	
15. DATE SPUDED 2/7/01		10. FIELD AND POOL, OR WILDCAT Cabresto Canyon; Tertiary	
16. DATE TD REACHED 2/15/01		11. SEC., T., R., M., OR BLOCK AND SURVEY Sec. 07, T29N-R02W	
17. DATE COMP (Ready to Prod.) 4/20/01		12. COUNTY OR PARISH Rio Arriba	
18. ELEVATION (DF, RKB, RT, GR, ET) 7234' GL, 7246' KB		13. STATE NM	
19. ELEV. CASINGHEAD 7235'			
20. TOTAL DEPTH, MD & TVD 3970'		21. PLUGBACK TD, MD & TVD 3915'	
22. IF MULTIPLE COMPLETIONS, HOW MANY* 1		23. INTERVALS DRILLED BY ROTARY TOOLS CABLE TOOLS	
24. PRODUCING INTERVAL (S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD*) 268'-273', 279'-283', 288'-295', 298'-305', 318'-326', 328'-333', 1264'-1273', 1338'-1342', 1384'-1387'		25. WAS DIRECTIONAL SURVEY MADE Yes	
26. TYPE ELECTRIC AND OTHER LOGS RUN GR-HRI, GR-SDL-DSN		27. WAS WELL CORED N/A	

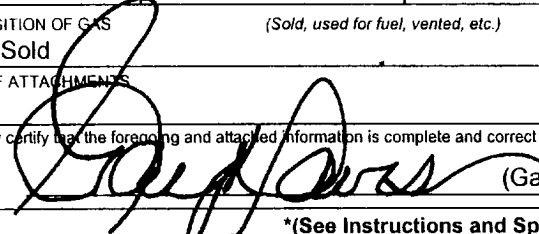
28. CASING RECORD (Report all strings set in well)					
CASING SIZE/GRADE	WEIGHT LB/FT	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24.0	237'	12-1/4"	Cemented with 140 sxs Type 3 cmt, circ 14 bbls to pit	
5-1/2"	17.0	3946.21'	7-7/8"	Cemented with 732 sxs of 50/50 Poz, circ 13 bbls 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"	1332.06'	1246'

31. PERFORATION RECORD (Interval, size, and number) 268'-273', 279'-283', 288'-295', 298'-305', 318'-326', 328'-333', 2 JSPF, 72 Holes 1264'-1273', 1338'-1342', 1384'-1387', 4 JSPF, 64 Holes		32. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL (MD) 268'-1387' AMOUNT AND KIND OF MATERIAL USED Acidize with 1500 gals 7-1/2% Acid Frac with 66,460 lbs 12/20 Sand	
---	--	--	--

33. PRODUCTION							
DATE FIRST PRODUCTION 5/18/01		PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) Flowing				WELL STAT (Producing or Shut In) Producing	
DATE OF TEST 4/11/01	HOURS TESTED 24	CHOKE SIZE 1/2"	PROD'N FOR TEST PERIOD	OIL - BBL 0	GAS - MCF 300	WATER - BBL 24	GAS-OIL RATIO 0
FLOW TBG PRESS 35 psi	CASING PRESSURE 0	CALCULATED 24-HOUR RATE	OIL - BBL 0	GAS - MCF 300	WATER - BBL 24	OIL GRAVITY - API (CORR.) N/A	

34. DISPOSITION OF GAS Sold	TEST WITNESSED BY Raymond K. 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  (Gay Davis)	Office Manager DATE 5/22/01

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

JUN 13 2001
ACCEPTED FOR RECORD
s/ Brian W. Davis

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 29-02-07 No. 1

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT DEPTH
				L. San Jose	1678'	
				San Jose		
				Nacimiento	2212'	
				Ojo Alamo	3178'	
				Kirtland	3487'	
				Fruitland	3615'	
				Pictured Cliffs	3672'	
				Lewis	3774'	