

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTRECEIVED
APR 26 1998
SUBMITTING OFFICER'S
(Signature) Instructions
on reverseFORM APPROVED
OMB NO. 1004-0137

Expires: February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL OIL ☐ GAS ☒ WELL ☐ WEL ☒ DRY ☐ OTHER ☐		6. INDIAN ALLOTTEE OR TRIBE NAME Jicarilla Apache Tribe	
b. TYPE OF COMPLETION NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF RESVR ☐ OTHER ☐ "Recompletion"		7. UNIT AGREEMENT NAME N/A 3:12	
2. NAME OF OPERATOR Mallon Oil Company		8. FARM OR LEASE NAME, WELL NO. Jicarilla 454 No. 5	
3. ADDRESS AND TELEPHONE NO. P. O. Box 1797 Durango, CO 81302 (970) 382-9111		9. API WELL NO. 30-039-24309	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements *) At surface 1050' FNL and 1450' FSL (NW NE) Unit B At top prod. interval reported below 1050' FNL and 1450' FSL (NW NE) Unit B At total depth		10. FIELD AND POOL, OR WILDCAT Cabresto Canyon; San Jose Ext	
14. PERMIT NO. N/A		12. COUNTY OR PARISH Rio Arriba	
DATE ISSUED N/A		13. STATE NM	
15. DATE SPUDDED 12/3/98		16. DATE TD REACHED 7/14/98	
17. DATE COM (Ready to Prod.) 7/14/98		18. ELEVATION (DF, RKB, RT, GR, E) 7075' Gr	
19. ELEV. CASING HEAD 7076'		20. TOTAL DEPTH, MD & TVD 4110'	
21. PLUGBACK TD, MD & TVD 3078'		22. IF MULTIPLE COMPS HOW MANY* →	
23. INTERVALS DRILLED BY →		ROTARY TOOLS Yes	
24. PRODUCING INTERVAL (S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD*) 1600'-1685' Cabresto Canyon; San Jose Ext.		CABLE TOOLS No	
25. WAS DIRECTIONAL SURVEY MADE N/A		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 Existing 8 5/8		WEIGHT LB/FT	
DEPTH SET (MD) 137		HOLE SIZE	
TOP OF CEMENT, CEMENTING RECORD 1424		AMOUNT PULLED	
4 1/2		4077	
6334			
29. LINER RECORD		30. TUBING RECORD	
SIZE N/A		TOP (MD)	
BOTTOM (MD)		SACKS CEMENT	
SCREEN (MD)		SIZE 2-3/8"	
DEPTH SET (MD) 1637'		PACKER SET (MD)	
31. PERFORATION RECORD (Interval, size, and number) 1600'-1685' 4JSPF (126 holes) Cabresto Canyon, San Jose Ext.		32. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL (MD) 1600'-1685'	
AMOUNT AND KIND OF MATERIAL USED acidize 2000 gals 7-1/2% HCL			
33.* PRODUCTION			
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) Swab	
WELL STAT (Producing or Shut In) SI			
DATE OF TEST 7/14/98		HOURS TESTED 24	
CHOKE SIZE 0		PROD'N FOR TEST PERIOD →	
OIL - BBL 0		GAS - MCF 0	
WATER - BBL 120		GAS-OIL RATIO 0	
FLOW TBG PRESS 0		CASING PRESSURE 0	
CALCULATED 24-HOUR RATE →		OIL - BBL 0	
GAS - MCF 0		WATER - BBL 120	
OIL GRAVITY - API (CORR.) 0			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) N/A		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

Christy Serrano

Production Secretary

DATE

3/25/1999

*(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

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):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Unconsolidated			

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Existing		

DISTRICT II
P.O. Drawer DD, Artesia, N.M. 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Artec, N.M. 87410

DISTRICT IV
PO Box 2088, Santa Fe, NM 87504-2088

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, NM 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-039-24309	² Pool Code 96822	³ Pool Name Cabresto Canyon; San Jose Ext.
⁴ Property Code 001854	⁵ Property Name JICARILLA 464	⁶ Well Number 5
⁷ OGRID No. 013925	⁸ Operator Name MALLON OIL COMPANY	⁹ Elevation 7080'

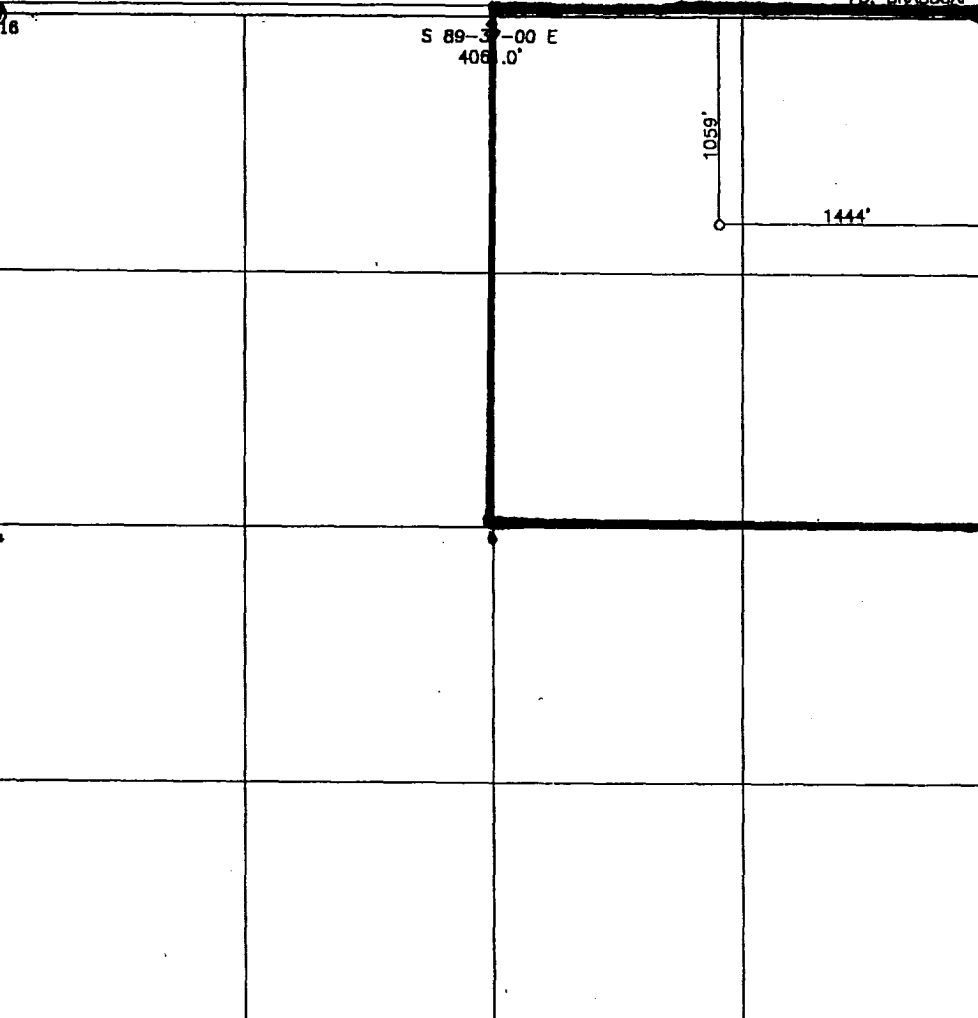
¹⁰ Surface Location

UL or lot no. B	Section 31	Township 30-N	Range 3-W	Lot Idn	Feet from the 1059	North/South line NORTH	Feet from the 1444	East/West line EAST	County RIO ARRIBA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.						

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

FD. BRASSCAP		FD. BRASSCAP	
16 		17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief <u>Christy Serrano</u> Signature <u>Christy Serrano</u> Printed Name <u>Production Clerk</u> Title <u>April 7, 1999</u> Date	
		18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. <u>3-38-ROY A. RUSH</u> Date of Survey <u>NEW MEXICO</u> Signature and Seal of Professional Surveyor <u>8894</u> Certificate Number	

HOLD C104 FOR NSC

