

~~CONFIDENTIAL~~

Form 3160-5
(JUNE 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-013
Expires March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT --" for such proposals.

SUBMIT IN TRIPLICATE

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other:	5. Lease Designation and Serial No. 464
2. Name of Operator Mallon Oil Company	6. If Indian, Allottee or Tribe Name Jicarilla Apache
3. Address and Telephone No. P.O. Box 3256, Carlsbad, NM 88220 (505) 885-4596	7. If Unit or CA, Agreement Designation N/A
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1150' FSL and 1450' FWL (NE/SW) Unit K Sec. 29, T30N-R3W	8. Well Name and No. Jicarilla 464 No. 8
	9. Well API No. 30-039-24253
	10. Field and Pool, or Exploratory Area E. Blanco, Pictured Cliffs
	11. County or Parish, State Rio Arriba County, New Mexico

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input checked="" type="checkbox"/> Subsequent Report	<input checked="" type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input type="checkbox"/> Other
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this zone.)

On January 24, 1998, Mallon Oil Company set a CIBP at 3690 isolating the Pictured Cliffs.

Perforated Ojo Alamo 3256'-3308' 4 JSPF. Stimulate with 2500 gals acid and frac 58,000 lbs. 12/20 sand. Run 2-3/8" tbg, set pkr at at 3093'. Initiate production, flow through 2-3/8" tbg.

RECEIVED
AUG 27 1998
OIL CON. DIV.
DIST. 3

14. I hereby certify that the foregoing is true and correct

Signed Christy Serrano Title Production Secretary Date 8/10/98
Christy Serrano

(THIS SPACE FOR FEDERAL OR STATE OFFICE USE)

Approved By Patricia M. Nech Title Lands and Mineral Resources Date 8/24/98
Conditions of approval, if any:

Title 18 U. S. C. Section 1001, makes it a crime for any person knowingly and willfully to make any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side

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Revised February 21, 1994

DISTRICT II
P.O. Drawer 80, Artesia, N.M. 88211-0719

Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III
1000 El Estero Rd., Arco, N.M. 87410

OIL CONSERVATION DIVISION

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-039-24253		*Pool Code	*Pool Name Cabresto Canyon; Ojo Alamo Ext.
*Property Code	*Property Name JICARILLA 464		*Well Number 8
*DCMP No. 013925	*Operator Name MALLON OIL COMPANY		*Elevation 7197'

10 Surface Location


UL or lot no.	Section 29	Township 30-N	Range 3-W	Lot Idn	Feet from the 1850	North/South line SOUTH	Feet from the 1450	East/West line WEST	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
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*Dedicated Acres 160	*Joint or Infill	*Consolidation Code	*Order No.
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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

<div style="text-align: center;"> <p>16</p> <p>1850'</p> <p>1450'</p> <p>RECEIVED AUG 27 1998 OIL CON. DIV. DIST. 3</p> </div>				<p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Christy Serrano</i> Signature Christy Serrano Printed Name Production Secretary Title August 10, 1998 Date</p>	
				<p>18 SURVEYOR CERTIFICATION</p> <p>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.</p> <p>8-10 Date of Survey Signature and Seal of Professional Surveyor  8894 Certificate Number</p>	