

UNITED STATES  
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

Form approved.  
Budget Bureau No. 1004-0136  
Expires: December 31, 1991

1a. TYPE OF WORK <b>DRILL</b> <input checked="" type="checkbox"/> <b>DEEPEN</b> <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. SF-078580-A	
b. TYPE OF WELL OR WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> Other <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR AMOCO PRODUCTION COMPANY		7. UNIT AGREEMENT NAME 879	
3. ADDRESS AND TELEPHONE NO. P.O. BOX 800, DENVER, COLORADO 80201 (303) 830-6157		8. FARM OR LEASE NAME, WELL NO. Moore E #18	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 2545' FSL 1035' FWL At proposed prod. zone Unit L		9. API WELL NO. 30-045-29787	
10. FIELD AND POOL, OR WILDCAT Blanco Mesaverde		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 8 Township 30N Range 8W	
12. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 20 miles from the town of Aztec, New Mexico		13. COUNTY OR PARISH San Juan	
14. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		15. NO. OF ACRES IN LEASE 1201.16	
16. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		17. NO. OF ACRES ASSIGNED TO THIS WELL 320.00	
18. ELEVATIONS (Show whether DF, RT, GR., etc.) 6362' GR		19. PROPOSED DEPTH 5822'	
20. ROTARY OR CABLE TOOLS Rotary		21. APPROX. DATE WORK WILL START* 03-01-1999	

23. PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12.25"	K-55 9.625"	36#	250'	172 cu. ft. CI B to surface
8.75"	K-55 7.000"	23#	3297'	976 cu. ft. CI B to surface
6.25"	K-55 4.500"	10.5#	5822'	398 cu. ft. CI B to 3047'

Notice of Staking submitted as the Moore C #1B November 12, 1998.

Lease Description: Township 30 North- Range 8W  
Section 4: Lots 1, 2, S/2 NE/4, SE/4  
Section 5: Lots 1, 2, S/2 NE/4, SE/4  
Section 8: W/2  
Section 9: SW/4, W/2 SE/4

containing 1201.16 acres, more or less

This action is subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4.

DRILLING OPERATIONS AUTHORIZED ARE  
SUBJECT TO COMPLIANCE WITH ATTACHED  
"GENERAL REQUIREMENTS"

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Gail M. Jefferson TITLE Sr. Admin. Staff Asst. DATE 01-13-1999

(This space for Federal or State office use)

FEB 17 1999

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

Application approved does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 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.

A-10987-17 (9)

AMOCO

District I  
PO Box 1980, Hobbs NM 88241-1980  
District II  
PO Drawer KK, Aramis, NM 87211-0719  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-102  
Revised February 21, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

99 JAN 15 PM 2:36

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-045-29787		2 Pool Code 72319		3 Pool Name Blanco Mesaverde		
4 Property Code 879		5 Property Name MOORE E			6 Well Number # 1B	
7 OGRID No. 000778		8 Operator Name AMOCO PRODUCTION COMPANY			9 Elevation 6362	

10 Surface Location

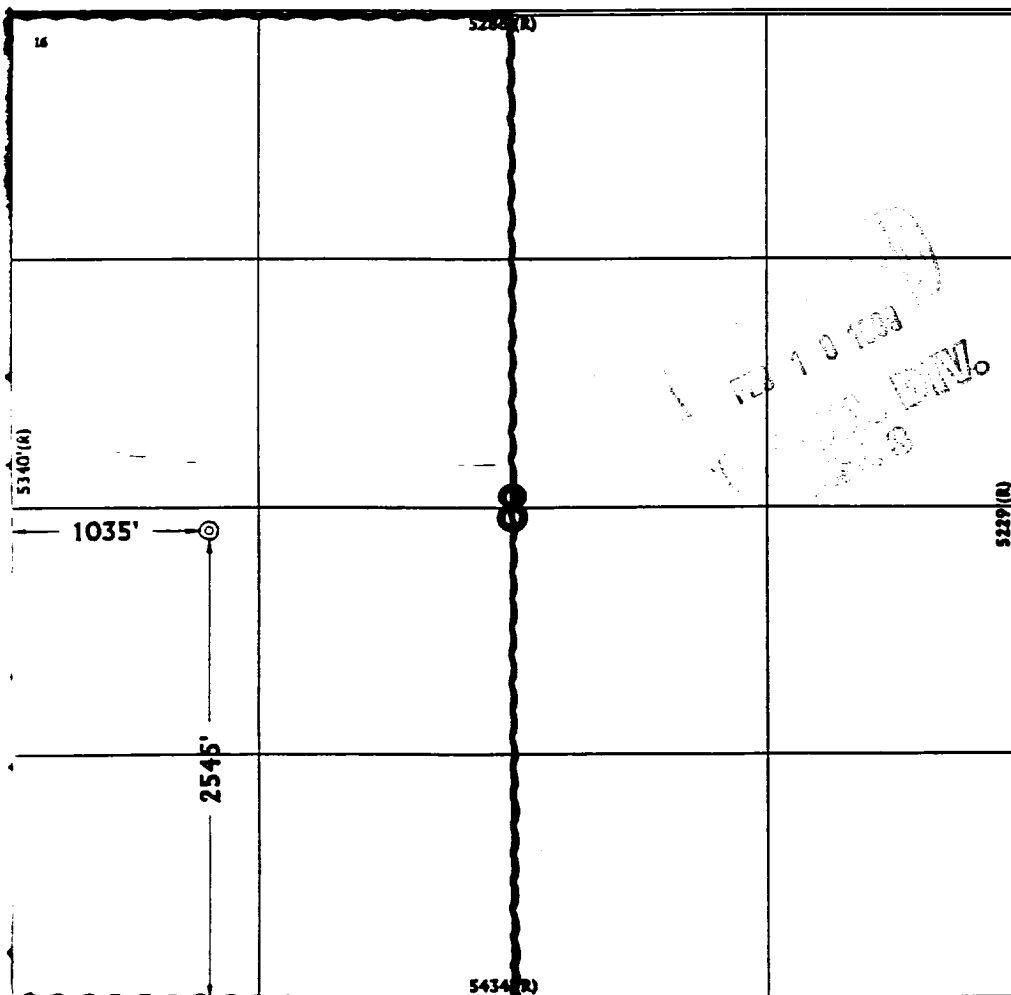
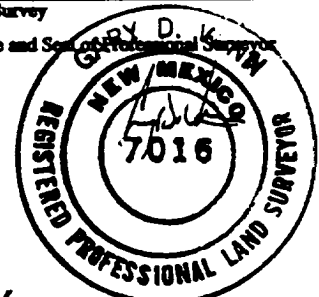
UL or Lot No. L	Section 8	Township 30 N	Range 8 W	Lot Idn	Feet from the 2545	North/South line SOUTH	Feet from the 1035	East/West line WEST	County SAN JUAN
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11 Bottom Hole Location If Different From Surface

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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12 Dedicated Acres 320.00	13 Joint or Infill	14 Consolidation Code	15 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

	<p>16</p>	<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>Gail M. Jefferson</i> Signature Gail M. Jefferson Printed Name Sr. Admin. Staff Asst. Title 11/11/98 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>October 7, 1998 Date of Survey Signature and Seal of Professional Surveyor  7016 Certificate Number</p>	

