

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. SF-078509-A
2. NAME OF OPERATOR Amoco Production Company 778 Patty Haeefe		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS AND TELEPHONE NO. P.O. Box 800, Denver, Colorado 80201 (303) 830-4988		7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. *) At surface 1190' FSL 1460' FEL At proposed prod. zone		8. FARM OR LEASE NAME, WELL NO. 17974 Tank Mountain 1R
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 18.19 miles from Aztec, New Mexico		9. API WELL NO. 30-045-29312
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)	16. NO. OF ACRES IN LEASE 317.66	10. FIELD AND POOL, OR WILDCAT 72319 Blanco Mesaverde
17. NO. OF ACRES ASSIGNED TO THIS WELL 317.66	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Section 29	12. COUNTY OR PARISH San Juan
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.	19. PROPOSED DEPTH 6488	13. STATE New Mexico
20. ROTARY OR CABLE TOOLS Rotary	21. ELEVATIONS (Show whether DF, RT, GR., etc.) 6826' GR	22. APPROX. DATE WORK WILL START* 01-01-96

23. PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12.25"	8.625 J-55	24#	320' 420'	106 cu.ft. Class B, circ to surface
7.875"	5.500" J-55	14#	4029'	129 cu.ft. Class B, circ to surface
4.75"	2.875" N-80	6.5#	6488'	282 cu.ft. Class B, TOC 3700'

Notice of Staking submitted on 10/13/95 as the Tank Mountain #1R.

Lease Description:

T31N-R9W: E/2 29

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"

RECEIVED
BLM MAIL ROOM
OCT 18 PM 1:18
070 FARMINGTON, NM

RECEIVED
NOV 2 1995
CELL 1

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 <u>Patty Haeefe</u>	TITLE <u>Staff Assistant</u>	DATE <u>10-16-1995</u>
(This space for Federal or State office use)		
PERMIT NO. _____	APPROVAL DATE <u>NOV 2 1995</u>	APPROVED AS AMENDED
Application approval 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 <u>[Signature]</u>	TITLE <u>NMOC</u>	DATE <u>NOV 2 1995</u>

*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.

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
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

55 OCT 18 PM 1:18

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <u>30-045-29312</u>		Pool Code 72319	Pool Name Blanco Mesaverde
Property Code <u>17974</u>	Property Name TANK MOUNTAIN		Well Number # 1 R
OGRID No. 000778	Operator Name AMOCO PRODUCTION COMPANY		Elevation 6826

¹⁰ Surface Location

UL or lot no. Lot 15	Section 29	Township 32 N	Range 9 W	Lot Idn	Feet from the 1190	North/South line SOUTH	Feet from the 1460	East/West line EAST	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 317.66	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

<div>16</div> <div>NOV 2 1995</div> <div>OIL CONSERVATION DIVISION</div>				<div>17 OPERATOR CERTIFICATION</div> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><u>Patty Haeefe</u> Signature Patty Haeefe Printed Name Staff Assistant Title 10/9/95 Date</p> <div>18 SURVEYOR CERTIFICATION</div> <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>June 21, 1995 Date of Survey</p> <p>GARY D. VANDERKAM Signature and Seal of Registered Professional Surveyor: 7016 Certificate Number</p> <div>NEW MEXICO REGISTERED PROFESSIONAL LAND SURVEYOR 7016</div>

BLM RECORD