

Form 3160-3
(December 1990)

SUBMIT IN TRIPPLICATE*
(Other instructions on
reverse side)

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

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1A. TYPE OF WORK DRILL ☒ DEEPEN ☐		5. LEASE DESIGNATION AND SERIAL NO. SF-078771	
b. TYPE OF WELL OIL WELL ☐ GAS WELL ☒ OTHER ☐		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR WILLIAMS PRODUCTION COMPANY OGRID 120782		7. UNIT AGREEMENT NAME	
3. ADDRESS AND TELEPHONE NO. c/o Walsh Engr. & Prod. Corp. 7415 E. Main Farmington, N.M. 87402 (505) 327-4892		8. FARM OR LEASE NAME, WELL NO. Rosa Unit #14A (008480)	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1025' FSL & 850' FEL At proposed prod. zone Same		9. API WELL NO. 30-039-25571 ✓	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 25 miles NE of Blanco, NM		10. FIELD AND POOL, OR WILDCAT Blanco Mesa Verde 72319	
10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 850		11. SEC., T., R., M., OR W.L. AND SURVEY OR AREA P Sec. 23, T31N, R6W ✓	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 6278' GR		12. COUNTY OR PARISH Rio Arriba	
16. NO. OF ACRES IN LEASE 2560		13. STATE NM	
19. PROPOSED DEPTH 5955		17. NO. OF ACRES ASSIGNED TO THIS WELL E/320	
20. ROTARY OR CABLE TOOLS Rotary		22. APPROX. DATE WORK WILL START* May 1996	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6278' GR			

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

23. PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	9-5/8", K-55	36.0	250	157 cuft Cl "B" w/3% CaCl2
8-3/4"	7", K-55	20.0	3535	822 cuft 65/35 Poz, 192 cuft Cl
6-1/4"	4-1/2", K-55	10.5	3435-5955	414 cuft Cl "B" w/4% gel & additives

WILLIAMS PRODUCTION COMPANY proposes to drill a vertical well to develop the Mesa Verde formation at the above described site in accordance with the attached drilling and surface use programs.

This location has been archaeologically surveyed by CRMC. Copies of the report will be submitted directly to your office.

This APD also is serving as an application to obtain BLM road and pipeline right-of-way. This well will be accessed from the main Rosa Road. The Rosa Road continues SE for 20 miles where it joins the Sims Mesa Highway.

RECEIVED
APR - 8 1996

OIL CON. DIV.
DIST. 3

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 prevention program (if any).

APPROVED 2/21/96
AS AMENDED
Paul C. Thompson, Agent
(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

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

CONDITIONS OF APPROVAL IF ANY

NMOC

APR 13 1996
DISTRICT MANAGER

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number <i>30-039-25571</i>		Pool Code 72319	Pool Name BLANCO MESA VERDE
Property Code 008480	Property Name Rosa Unit		Well Number 14A
GRID No. 120782	Operator Name Williams Production Co.		Elevation 6273'

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	23	31 N	6 W		1025	South	850	East	R.A.

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

Dedicated Acres <i>E / 320</i>	Joint or Infill N	Consolidation Code U	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

16 5280.00' 5280.00' 5278.68' 1025' 850'	5280.00' 23 RECEIVED APR - 6 1996 OIL CONSERVATION DIVISION	17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief <i>Paul C. Thompson</i> Signature Paul C. Thompson, Agent Printed Name President Walsh Engr. & Prod. Corp. Title 2/21/96 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. 12-5-95 Date of Survey Signature and Seal of Professional Surveyor <i>NEALE C. EDWARDS</i> 8837 8857 Certificate Number
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1025'FSL & 850'FWL, Sec. 23, 31N, 6W
Rio Arriba County, New Mexico

