

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
SUBMIT IN TRIPPLICATE
(Other instructions on
reverse side)

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

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1A. TYPE OF WORK DRILL ☒ DEEPEN ☐		5. LEASE DESIGNATION AND SERIAL NO. SF-078767	
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 #154 (-008480) 17033	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 840'FSL & 1095'FWL At proposed prod. zone Same		9. AN WELL NO. 30-039-25578	
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) 840	16. NO. OF ACRES IN LEASE 2518.04	17. NO. OF ACRES ASSIGNED TO THIS WELL S/231.90	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1000'	19. PROPOSED DEPTH 6210	20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 6481' GR		22. APPROX. DATE WORK WILL START* May 1996	

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 C1 "B" w/3% CaCl2
8-3/4"	7", K-55	20.0	3790	907 cuft 65/35 Poz, 183 cuft C1
6-1/4"	4-1/2", K-55	10.5	3690-6210	414 cuft C1 "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. DRILLING OPERATIONS AUTHORIZED ARE
SUBJECT TO COMPLIANCE WITH ATTACHED

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

This APD also is serving as an application to obtain BLM road and pipeline right-
of-way. This well is accessed directly from the main Rosa Road. The Rosa Road
continues SE for 17 miles where it joins the Sims Mesa Highway.

RECEIVED
MAY 16 1996

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed well production. 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.

OIL CON. DIV.
DIST. 3

SIGNED Paul C. Thompson

TITLE Paul C. Thompson, Agent

APPROVED 2/21/96
AS AMENDED

(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 lands which would enable the applicant to conduct operations there.
CONDITIONS OF APPROVAL, IF ANY

MAY 14 1996
DISTRICT MANAGER

NMOCH

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1008 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-10.

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 <u>30-639-25578</u>		Pool Code 72319	Pool Name BLANCO MESA VERDE
Property Code 008480 <u>17033</u>	Property Name Rosa Unit		Well Number 154
OGRID No. 120782	Operator Name Williams Production Co.		Elevation 6481'

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
N	7	31 N	5 W		840	South	1095	West	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 231.90	Joint or Infill N	Consolidation Code U	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

	¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief <u>Paul C. Thompson</u> 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. 11/21/95 Date of Survey <u>NEALE C. EDWARDS</u> Signature and Seal of Professional Surveyor: Certificate Number	

WILLIAMS PRODUCTION COMPANY
Rosa Unit #154
840'FSL & 1095'FWL
Section 7, T31N, R5W
Rio Arriba County, New Mexico

