

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

(Other instructions on
reverse side)

Budget Bureau No. 1004-0136
Expires August 31, 1985

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. TYPE OF WORK DRILL ☒ DEEPEN ☐ PLUG BACK ☐		2. LEASE DESIGNATION AND SERIAL NO. SF078899	
3. TYPE OF WELL OIL ☐ GAS ☒ OTHER ☐		4. IF INDIAN, ALLOTTEE OR TRIBE NAME	
5. NAME OF OPERATOR PRO New Mexico, Inc. ✓		6. GNT AGREEMENT NAME	
7. ADDRESS OF OPERATOR 141 East Palace Avenue, Santa Fe, NM 87501		8. FARM OR LEASE NAME Gracia Federal 8L ✓	
9. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 2130' FSL - 940' FWL At proposed prod. zone Same		9. WELL NO. 1 ✓	
10. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 18 miles southeast of Bloomfield, NM		10. FIELD AND POOL OR WILDCAT Basin Fruitland Coal	
11. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drg. unit line, if any)		11. SEC. 7, 2, 4, OR 8L AND SURVEY OR AREA Sec. 8, T26N, R11W, NMMPM	
12. DISTANCE FROM PROPOSED LOCATION TO NEAREST WELL, DRILLING, COMPLETION, OR APPLIED FOR, OF THIS LEASE, FT.		12. COUNTY OR PARISH 13. STATE San Juan NM	
13. NO. OF ACRES IN LEASE 380		14. NO. OF ACRES ASSIGNED TO THIS WELL W/2 320 ✓	
15. PROPOSED DEPTH 1580'		16. ROTARY OR CABLE TOOLS Rotary	
17. REMARKS (Show whether DP, DE, GL, etc.) 6156' GL ✓		17. APPROX. DATE WORK WILL START October 15, 1992	
18. PROPOSED CASING AND CEMENTING PROGRAM DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED QUANTITY OF CEMENT GENERAL RECOMMENDATION			
SIZE OF HOLE		SIZE OF CASING	
8 3/4"		7"	
6 1/4"		4 1/2"	
WEIGHT PER FOOT		SETTING DEPTH	
20#		130'	
10.5#		1580'	
		50sks. (1.18 cuft/sk) cement to surf	
		125sks. Lead (1.74 cuft/sk)	
		60sks. Tail (1.18 cuft/sk) cem. to surf	

It is proposed to spud into the San Jose formation and drill an 8 3/4" hole with lime and gel to a depth of 130' KB. It is then proposed to run 130' of 7", J-55, 20 ppf casing and cement to surface with 50 sxs Class B + 2% CaCl2 + 1/4#/sk flocele. Excess volume will be 100%. WOC, then pressure test to 600 psi for 30 min. prior to drilling shoe. It is then proposed to drill a 6 1/4" hole to a TD of 1580' KB. E-logs to be run at TD. Then run 1580' of 4 1/2", J-55, 10.5 ppf casing and cement to surface with 125 sxs of 65/35/6 + 2% CaCl2 + 1/4#/sk flocele followed by 60 sxs of Class B + 2% CaCl2. Excess volume will be 75%. WOC 12 hours and pressure test to 1500 psi for 30 min. prior to completing.

(See Drilling Procedure for details)

Surface ownership is BLM.

RECEIVED

OCT 29 1992

OIL CON. DIV
DIST. 3

SIGNED RE Fields TITLE Agent DATE 10/06/92

This space for Federal or State office use

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____
CONDITIONS OF APPROVAL, IF ANY:

C-104 For CA

NMOOD

See Instructions On Reverse Side

APPROVED
AS AMENDED

OCT 27 1992

AREA MANAGER

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Arizona, NM 88210

DISTRICT III

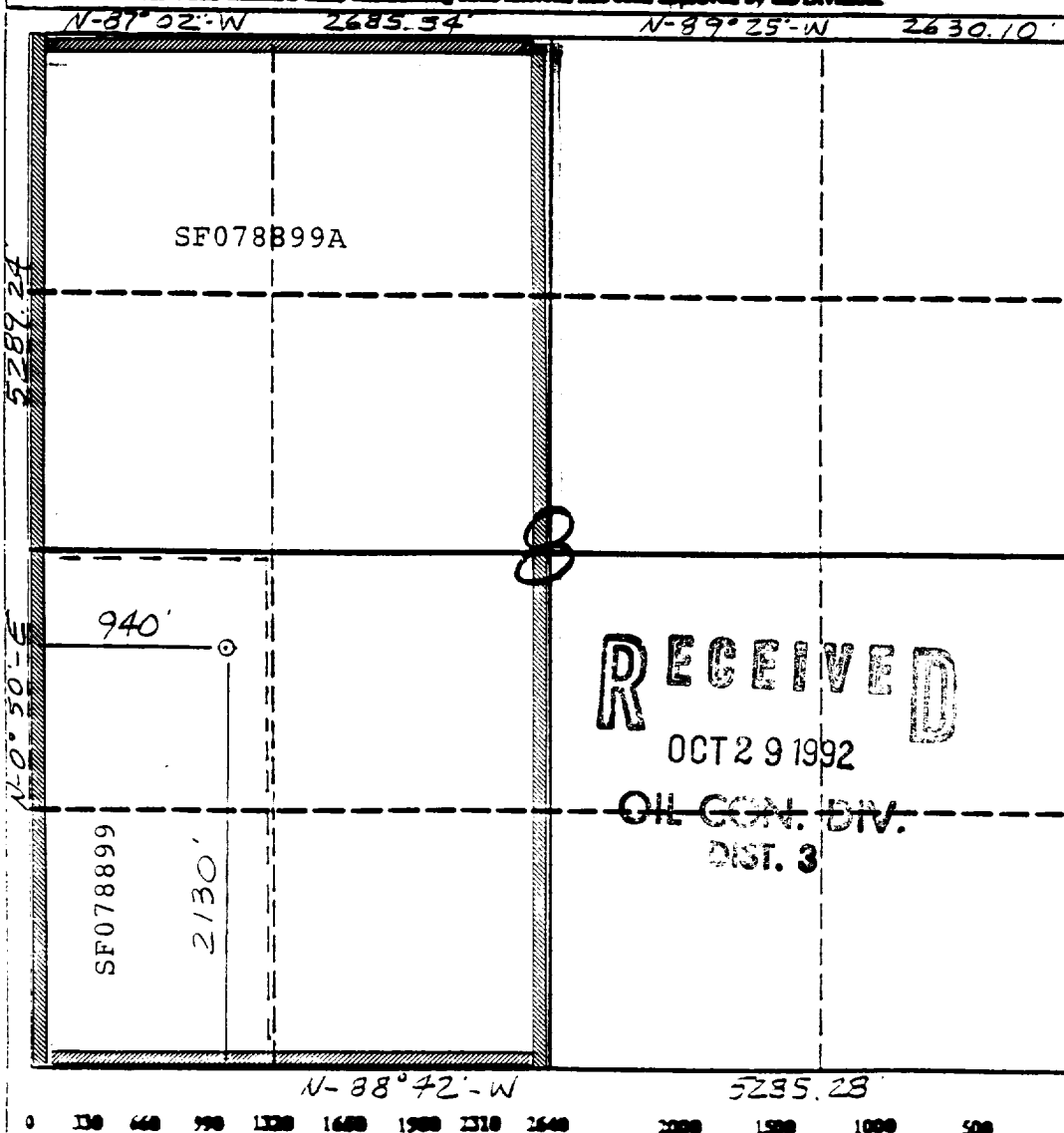
1000 Rio Bravo Rd., Aztec, NM 87410

WELL LOCATION AND ACREAGE DEDICATION PLAT

All Distances must be from the outer boundaries of the section

Operator			Lease		Well No.
PRO NEW MEXICO, INC.			Gracia Fed. 8L		1
Unit Lease	Section	Township	Range	County	
1	8	26 North	11 West	San Juan	
Actual Forings Location of Well:					
2130 feet from the		South	940 feet from the	West	
Ground level Elev.	Producing Formation		Pool	Dedicated Acreage	
6156'	Fruitland Coal		Basin Fruitland Coal	320 ac. Acres	

- Outline the acreage dedicated to the subject well by colored pencil or ink on the plat below.
- If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
- If more than one lease of different ownership is dedicated to the well, have the interest of all owners been consolidated by commutation, unitization, force-pooling, etc.?
☐ Yes ☒ No If answer is "yes" type of consolidation: _____
If answer is "no" list the owners and their descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) SF078899A is held by PRO New Mexico, Inc.
No allowable will be assigned to the well until all interests have been consolidated (by commutation, unitization, force-pooling, or otherwise) or until a non-consolidated unit, encompassing such interest, has been approved by the Division.



OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature R.E. Fielder
Printed Name R.E. Fielder
Position Agent
Company PMCI
Date 10/06/92

SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes actual surveys made by me or under supervision, and that the same is true and correct to the best of my knowledge and belief. 9-22-92

Date Surveyed 9-22-92
Signed Neale A. Edwards
Professional Surveyor



License No. 6857

Gracia Federal 8L No. 1
2130' FSL - 940' FWL
Section 8, T26N, R11W, NMPM
San Juan Co., NM

