

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTSUBMIT IN TRIPLICATE\*  
(Other instructions on  
reverse side)FORM APPROVED  
OMB NO. 1004-0136  
Expires: February 28, 1995

## APPLICATION FOR PERMIT TO DRILL OR DEEPEN

## 1a. TYPE OF WORK

DRILL ☒DEEPEN ☐

## b. TYPE OF WELL

OIL  
WELL ☐GAS  
WELL ☒

OTHER

SINGLE  
ZONE ☒MULTIPLE  
ZONE ☐

## 2. NAME OF OPERATOR

Robert L. Bayless

## 3. ADDRESS AND TELEPHONE NO.

P O Box 168 Farmington, NM 87499 (505) 326-2659

## 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*

At surface

2137 FNL &amp; 1067 FWL

At proposed prod. zone

same

## 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

1 mile NW of Farmington Post Office

## 15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. unit line, if any)18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

450 Ft.

## 19. PROPOSED DEPTH

1550

## 21. ELEVATIONS (Show whether DF, RT, GR, etc.)

5508 GR

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

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

160.57

## 20. ROTARY OR CABLE TOOLS

Rotary

## 22. APPROX. DATE WORK WILL START\*

ASAP

## 23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
9 7/8	7 5/8	26.4	120	45 sx, circulated to surface
6 3/4	4 1/2	10.5	1550	110 sx, circulated to surface

Will drill 9 7/8" hole to 120 ft. and set 120 ft. of 7 5/8" 26.4#/Ft. J-55 used casing. Will cement with 45 sx (53 C.F.) Class B cement, circulated to surface. Will drill 6 1/4" hole to 1550 Ft. and set 1550 Ft. of 4 1/2" 10.5#/Ft. J-55 new casing. Will cement with 110 sx (160 C.F.) cement, circulated to surface. Circulating medium will be clear water, natural mud, and water loss control additives. No abnormal pressures or temperatures are anticipated. Induction and density logs will be run. Blowout preventer schematic is attached. The gas from this well is not dedicated.

## Estimated Tops

Kirtland surface  
Fruitland 1075 ft.  
Pictured Cliffs 1395 Ft.

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. Price M. Bayless  
SIGNED [Signature] TITLE Engineer

DATE 4-20-95

(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 would be necessary to conduct operations thereon.  
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY N/L-3559

TITLE \_\_\_\_\_

\*See Instructions On Reverse Side

APPROVED  
AS AMENDED  
OCT 19 1995  
DATE \_\_\_\_\_  
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

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

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

RECEIVED  
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WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-045-29294	<sup>2</sup> Pool Code 77200	<sup>3</sup> Pool Name Fulcher Kutz Undesignated PC EXT
<sup>4</sup> Property Code 13564	<sup>5</sup> Property Name NORTH RIDGE	
<sup>7</sup> OGRID No. 19418 13190	<sup>6</sup> Operator Name ROBERT L. BAYLESS	
		<sup>8</sup> Well Number 2
		<sup>9</sup> Elevation 5508

<sup>10</sup> Surface Location

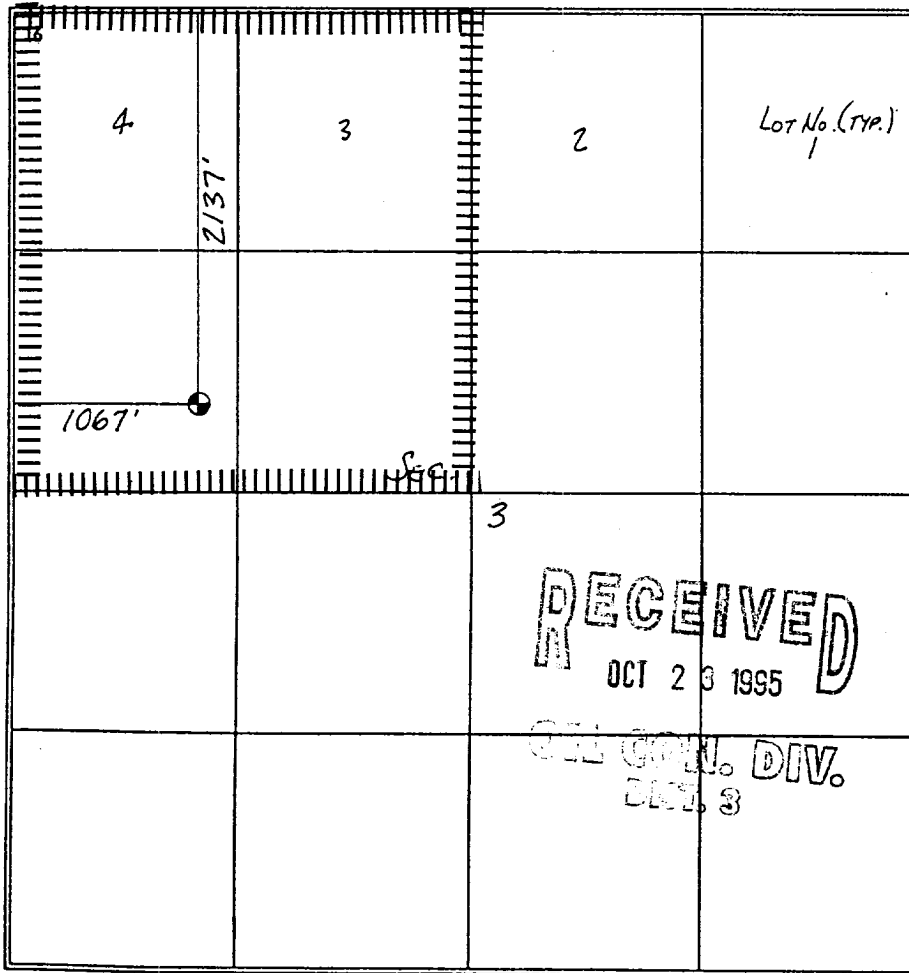
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	3	29 N	13 W		2137	North	1067	West	San Juan

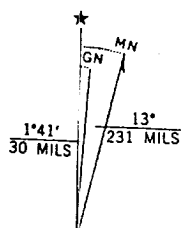
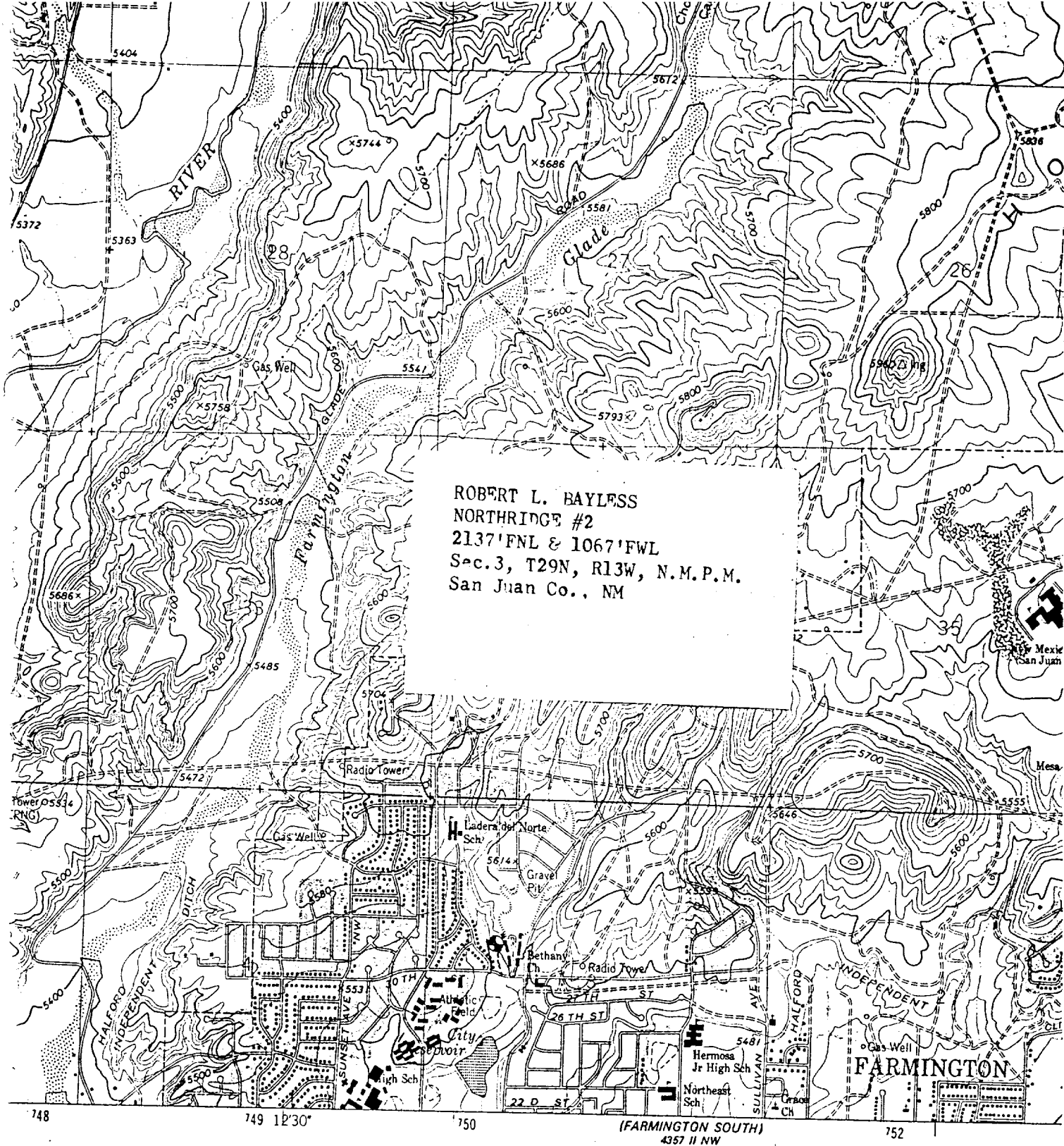
<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

<sup>12</sup> Dedicated Acres 160.57	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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><sup>17</sup> 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>Price M. Bayless</i> Signature Price M. Bayless Printed Name Engineer Title 4-21-95 Date</p>
	<p><sup>18</sup> 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>19 APR 1995 Date of Survey <i>William E. Mahnk</i> Signature and Seal of Professional Surveyer #2466 William E. Mahnk II Certificate Number 8466</p>



ITM GRID AND 1979 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

in purple compiled from aerial photographs  
and other source data. This information not  
Map edited 1979

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST