

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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 1948

3. ADDRESS AND TELEPHONE NO.  
P.O. Box 168 Farmington, NM (505) 326-2659

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)\*  
At surface 1087 FSL & 1592 FWL  
At proposed prod. zone Same

5. LEASE DESIGNATION AND SERIAL NO.  
35-T30N-R13W

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.  
Tiger #2 24695

9. APL WELL NO.  
30-045-29499

10. FIELD AND POOL, OR WILDCAT #1200  
FULTON/KUTZ FC EXT

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
N Sec 35-T30N-R13W

12. COUNTY OR PARISH San Juan

13. STATE NM

15. DISTANCE FROM PROPOSED\* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)

16. NO. OF ACRES IN LEASE

17. NO. OF ACRES ASSIGNED TO THIS WELL 160

18. DISTANCE FROM PROPOSED LOCATION\* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH 1770

20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)  
51634 KB 5629

22. APPROX. DATE WORK WILL START\* ASAP

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

PROPOSED CASING AND CEMENTING PROGRAM

DIAMETER	DEPTH	WEIGHT PER FOOT	SETTING DEPTH	VOLUME OF CEMENT
8 3/4"	120	23.0 #/ft	120	30sx(35 ft <sup>3</sup> )
6 1/4"	1770	10.5 #/ft	1770	160sx(244 ft <sup>3</sup> )

DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED GENERAL REQUIREMENTS

Will Drill 8 3/4" hole to 120 ft and set 120 ft 7" 23.0#/ft J55 new casing. Will cement w/ 30sx (35 ft<sup>3</sup>) class B cement, circulated to surface will drill 6 1/4" hole to 1770 ft and set 1770 ft 4 1/2" 10.5#/ft J55 new casing. Will cement with 160sx (244 ft<sup>3</sup>) cement circulated to surface. Circulating medium will be clean water, natural mud and water loss control additives. No abnormal temperatures or pressures are anticipated. Induction and density logs will be run. The gas from this well is not dedicated.

Estimated Tops

Ojo Alamo Surface  
Kirtland 175 ft  
Fruitland 1310 ft  
Pictured Cliffs 1589 ft

RECEIVED  
OCT 17 1997  
OIL CON. DIV.  
DIST. 3

97 OCT 24 PM 2:03  
OJO FARMING OR OIL NM  
RECEIVED

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 [Signature] TITLE Engineer DATE 6/30/97

(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 entitle the applicant to conduct operations thereon. CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY [Signature] Duane W. Spencer

TITLE \_\_\_\_\_ DATE OCT 15 1997

\*See Instructions On Reverse Side

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

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

97 JUL 24 PM 2:13

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-045-24499		<sup>2</sup> Pool Code 77200		<sup>3</sup> Pool Name FULCHER KUTZ PC EXT <del>UNDESIGNATED PC</del>	
<sup>4</sup> Property Code 21695		<sup>5</sup> Property Name TIGER			<sup>6</sup> Well Number 2
<sup>7</sup> OGRID No. 19418		<sup>8</sup> Operator Name ROBERT L. BAYLESS			<sup>9</sup> Elevation 5629

<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
N	35	30 N	13 W		1087	South	1592	West	San Juan

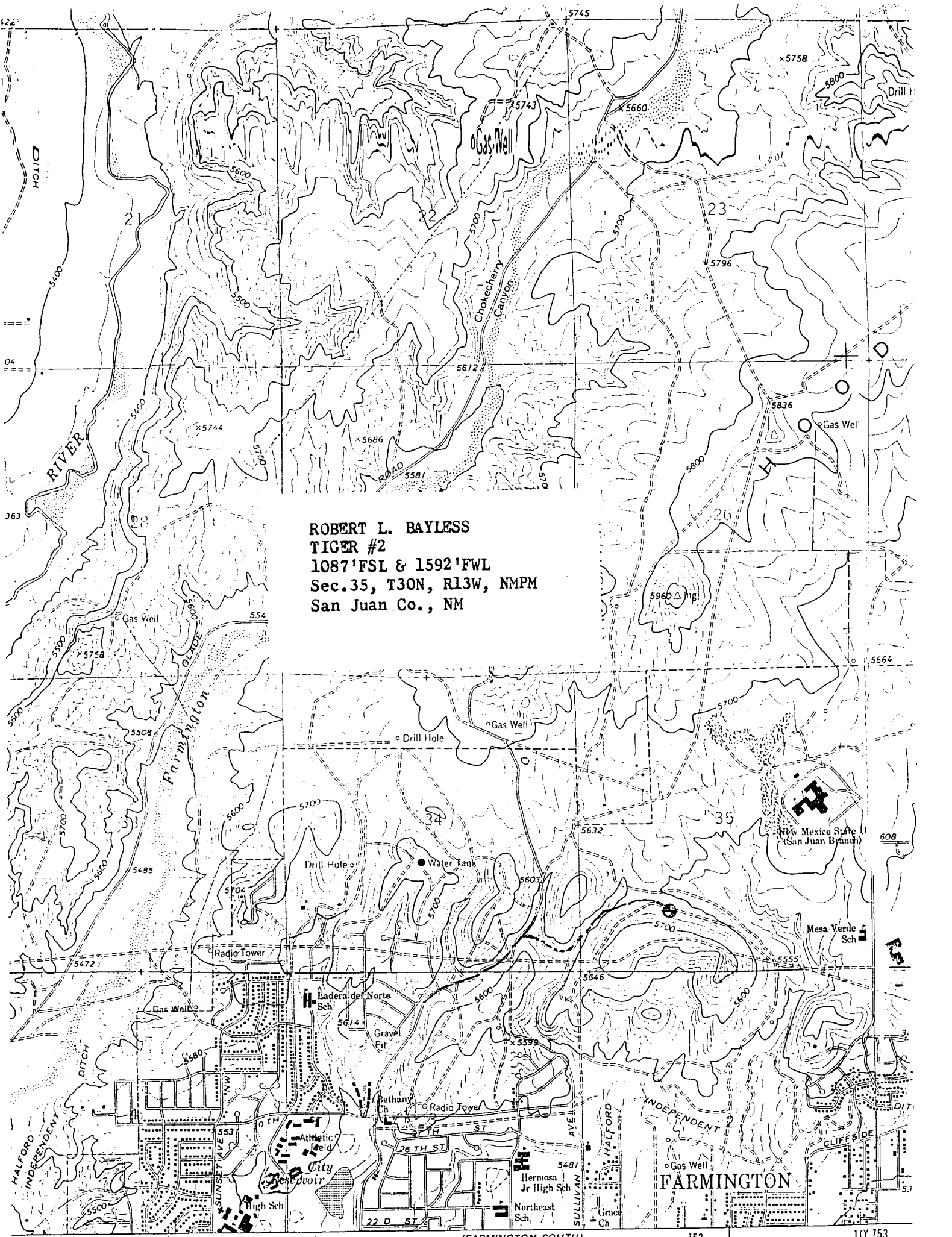
<sup>11</sup> Bottom Hole Location If Different From Surface

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	<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>16</sup></p>	<p><b>RECEIVED</b> OCT 17 1997 OIL CON. DIV. DIST. 3</p>	<p><sup>17</sup> OPERATOR CERTIFICATION 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 6/30/97 Date</p>
	<p><sup>18</sup> 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</p> <p>12 May 1997 Date of Survey Signature and Seal of Professional Surveyor #8466 William E. Mahnke II Certificate Number 8466</p>		



ROBERT L. BAYLESS  
TIGER #2  
1087' FSL & 1592' FWL  
Sec. 35, T30N, R13W, NMPM  
San Juan Co., NM

28 ▲ DJRG: BWH 1973

29 ● MON 29

27 ▲ MON 27

SEC 34

SEC 35

MON 41

40 ▲ MON 40

42 ▲ MON 42

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