

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE\*  
(Other instructions on  
reverse side)  
RECEIVED  
BLM

FORM APPROVED  
OMB NO. 1004-0136  
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>		070 FARMINGTON, NM	
b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	
2. NAME OF OPERATOR ROBERT L. BAYLESS, PRODUCER LLC 150182			
3. ADDRESS AND TELEPHONE NO. PO BOX 168 FARMINGTON, NM 87499 (505)326-2659			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)* At surface 690 FNL & 1070 FEL At proposed prod. zone			
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*			
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)		16. NO. OF ACRES IN LEASE	
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.		19. PROPOSED DEPTH	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 5692 RT 5677 GL		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
8 3/4"	7" J-55	23.0#/ft	300
6 1/4"	4 1/2" J-55	10.5#/ft	1860
		QUANTITY OF CEMENT	
		60sx (71cf)	
		160sx (238cf)	

Will drill 8 3/4" hole to 300 feet and set 300 feet of 7" 23.0#/ft J-55 new casing. Will cement with 60 sx (71CF) of Class B cement, circulated to surface. Will drill 6 1/4" hole to 1860 feet. Circulating medium will be clear water, natural mud, and water loss additives. No abnormal temperatures or pressures are anticipated. Induction and density logs will be run. Will set 1860 feet of new 4 1/2" 10.5#/ft J-55 ST&C casing. Will cement with 160 sx (238 CF) of Class B cement, circulated to surface. We also request a variance on the use of an upper kelly cock as the rig utilized has a double drum that uses a track to retract the kelly, and the kelly cock lengthens the kelly such that connections cannot be made safely.

ESTIMATED FORMATION TOPS:

Ojo Alamo surface  
Kirtland 300 feet  
Fruitland 1390 feet  
Pictured Cliffs 1672 feet

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APR 20 1998  
OIL CON. DIV.

DRILLING OPERATIONS AUTHORIZED ARE  
SUBJECT TO COMPLIANCE WITH ATTACHED  
"GENERAL REQUIREMENTS"

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 2/4/98

(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:

HOLD C-104 FOR NSL  
APPROVED BY /s/ Duane W. Spencer

TITLE NMOC

DATE APR 17 1998

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

1 API Number 30-045-29580		2 Pool Code 77200		3 Pool Name FULCHER KUTZ PICTURED CLIFFS EXT	
4 Property Code 22189		5 Property Name TIGER			6 Well Number 5
7 OGRID No. 150182		8 Operator Name ROBERT L. BAYLESS, PRODUCER LLC			9 Elevation 5687

10 Surface Location

UL or lot no. A	Section 35	Township 30 N	Range 13 W	Lot Idn	Feet from the 690	North/South line North	Feet from the 1070	East/West line East	County San Juan
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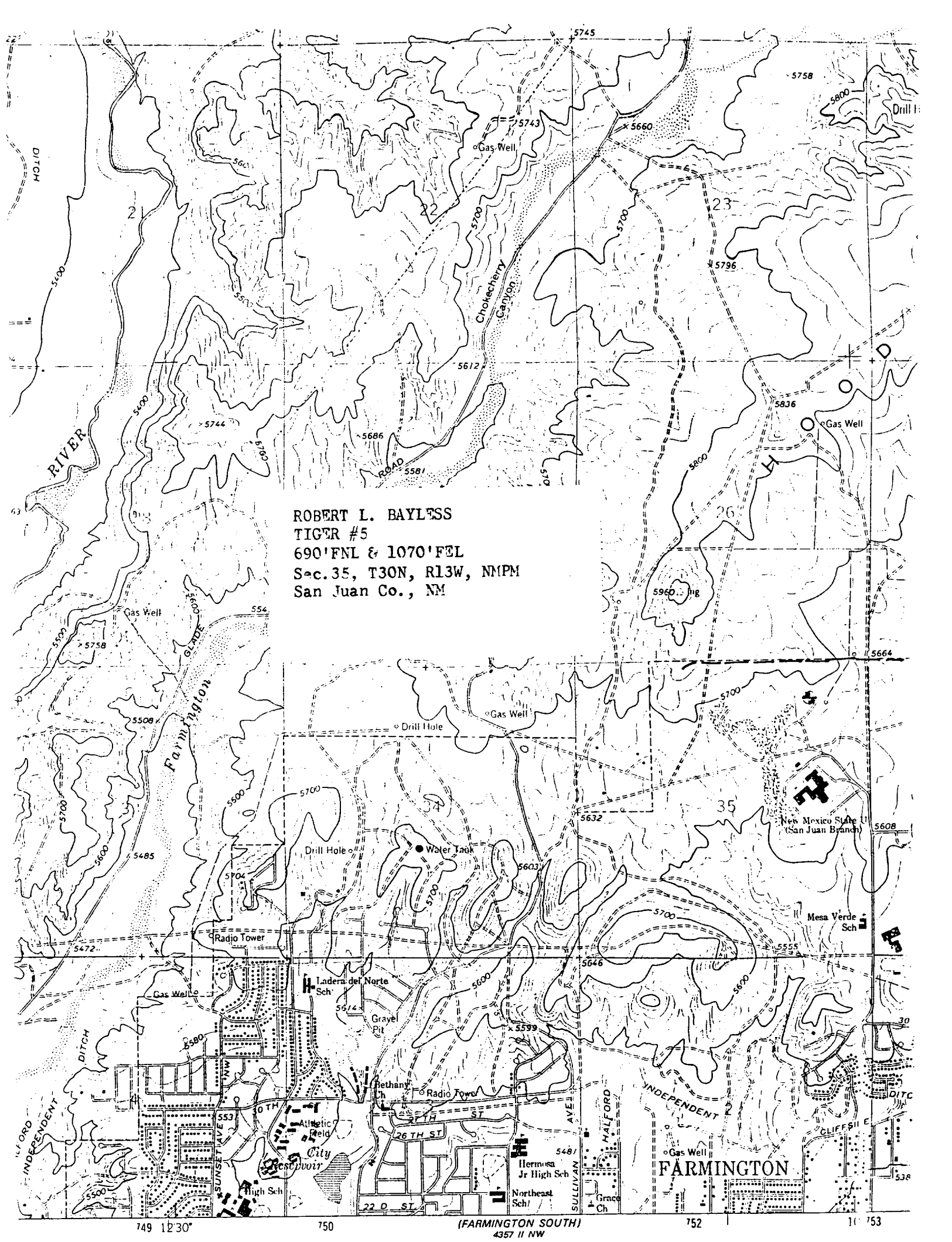
11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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12 Dedicated Acres 1.60	13 Joint or Infill	14 Consolidation Code	15 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		17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief  Signature Price M. Bayless Printed Name Engineer Title 2/4/98 Date	
RECEIVED APR 20 1998 OIL CON. DIV. DIST. 3		35	



ROBERT L. BAYLESS  
TIGER #5  
690' FNL & 1070' FEL  
S=c.35, T30N, R13W, NMPM  
San Juan Co., NM

(FARMINGTON SOUTH)  
4357 11 NW