

RECEIVED
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(Other instructions on
reverse side)

FORM APPROVED
OMB NO. 1004-0136

Expires: February 28, 1995

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>		5. Lease Designation and Serial No. SF 078213	
b. Type of Well Oil <input type="checkbox"/> Gas <input type="checkbox"/> Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> Single Zone <input checked="" type="checkbox"/> Multiple Zone <input type="checkbox"/>		6. If Indian, Allottee or Tribe Name	
2. Name of Operator ROBERT L. BAYLESS		7. Unit Agreement Name 22189	
3. Address and Telephone No. P.O. BOX 168, FARMINGTON, NM 87499 (505) 326-2659		8. Farm or Lease Name, Well No. Tiger #10	
4. Location of Well (Report location clearly and in accordance with an State requirements) At surface 1250 FSL & 790 FEL At proposed prod. Zone SAME		9. API Well No. 30-045-29975	
14. Distance in Miles and Direction from nearest Town or Post Office*		10. Field and Pool, or Wildcat FULCHER KUTZ PC EXT	
15. Distance from Proposed* Location to nearest Property or Lease Line, ft. (Also to nearest drlg. Unit line, if any)		11. Sec., T., R., M., or Blk, and Survey or Area SEC 27, T30N, R13W	
16. No. of Acres in Lease		12. County or Parish SAN JUAN	
17. No. of Acres Assigned to this Well 160		13. State NM	
18. Distance from Proposed Location* to nearest Well, Drilling, Completion, or applied for, on this Lease, ft.		19. Proposed Depth 1960	
20. Rotary or Cable Tools ROTARY		21. Elevations (Show whether DF, FT, GR. Etc.) 5776 KB 5771 GL	
22. Approx. Date Work Will Start ASAP			

PROPOSED CASING AND CEMENTING PROGRAM				
Size of Hole	Grade, Size of Casing	Weight per Foot	Setting Depth	Quantity of Cement
8 3/4"	7" J-55	23.0#/ft	400 ft	100 sx (118 ft ³)
6 1/4"	4 1/2" J-55	10.5#/ft	1960 ft	165 sx (265 ft ³)

Will drill 8 3/4" hole to 400 ft and set 400 ft 7" 23.0#/ft J-55 casing, cemented with 100 sx class B cement circulated to surface. Will drill 6 1/4" hole to 1960 ft. using clear water, natural mud and water loss additives. Induction and logs will be run. Will set 1960 ft. of 4 1/2" 10.5#/ft new J-55 casing, cemented with 165 sx cement, circulated to surface. No abnormal temperature or pressure is anticipated. Estimated mud weight is 8.6#/gal. We request a variance on 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 lengthens the kelly such that connections cannot be made safely. We also request approval to use a 2" 2000 psi rubber between the BOP and the choke manifold. The rig has limited room under the sub and the pressures anticipated so that the rubber hose is sufficient.

ESTIMATED TOPS:	DEPTH:	PRESSURE:
Ojo Alamo	Surface	--
Fruitland	1445 ft	300 psi
Pictured Cliffs	1765 ft	350 psi

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present production 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 Price M. Bayless Title Engineer Date August 17, 1999

(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] Title A.T.L Date 10/13/99

*See Instruction on Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any manner within its jurisdiction.

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

20 AUG 20 PM 1: ☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-045-29975	² Pool Code 77200	³ Pool Name FULCHER KUTZ PC EXT
⁴ Property Code 22189	⁵ Property Name TIGER	⁶ Well Number 10
⁷ OGRID No. 150182	⁸ Operator Name ROBERT L. BAYLESS, PRODUCER LLC	⁹ Elevation 5771

¹⁰ Surface Location

UL or lot no. P	Section 27	Township 30 N	Range 13 W	Lot Idn	Feet from the 1250	North/South line South	Feet from the 790	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
¹² Dedicated Acres 160									
¹³ Joint or Infill									
¹⁴ Consolidation Code									
¹⁵ 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

16	FJBC		FJBC	
	RECEIVED OCT - 8 1999 OIL CON. DIV. BOSTO		80.47 CH.	
	SEC.		W. 1005'	
FJBC	790'		N 1005' E	
FJBC	1250'		S 89° 45' W	
FJBC	40.22 CH.		FJBC	

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
8/17/99
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
Date of Survey
Signature and Seal of Professional Surveyor: William E. Mahnke II
#8466
REGISTERED PROFESSIONAL LAND SURVEYOR
Certificate Number 8466

ROBERT L. BAYLESS, PRODUCER LLC
TIGER #10
1250'FSL & 790'FEL
Sec. 27, T30N, R13W, NMPM
San Juan Co., NM

