

SUBMIT IN TRIPLICATE*
(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 ☒ DEEPEN ☐

b. Type of Well
Oil Well ☐ Gas Well ☒ -Other ☐ Single Zone ☒ Multiple Zone ☐

2. Name of Operator
ROBERT L. BAYLESS, PRODUCER LLC

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 an State requirements*)
At surface
2085 FSL & 1700 FWL
At proposed prod. Zone
SAME

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

17. No. of Acres Assigned
to this Well
W/ 320

18. Distance from Proposed Location*
to nearest Well, Drilling, Completion,
or applied for, on this Lease, ft.

19. Proposed Depth
1475

20. Rotary or Cable Tools
ROTARY

21. Elevations (Show whether DF, FT, GR, Etc.)
5062 KB 5857

22. Approx. Date Work Will Start
ASAP

5. Lease Designation and Serial No.
NM 87237

6. If Indian, Allottee or Tribe Name

7. Unit Agreement Name

8. Farm or Lease Name, Well No.
Bentley #1 27110

9. API Well No.
30-045-30018

10. Field and Pool, or Wildcat
Basin Fruitland Coal

11. Sec., T., R., M., or Blk.
and Survey or Area
K Section 32 - T28N - R13W

12. County or Parish
SAN JUAN

13. State
NM

This action is subject to technical and procedural review pursuant to 43 CFR 3165.3 and appeal pursuant to 43 CFR 3165.4. DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED GENERAL REQUIREMENTS of Cement

Size of Hole	Grade, Size of Casing	Weight per Foot	Setting Depth	30 sx (35 ft)	145 sx (223 ft)
8 3/4"	7" J-55	23.0#/ft	120 ft	Surface	Surface
6 1/4"	4 1/2" J-55	10.5#/ft	1475 ft		Surface

Will drill 8 3/4" hole to 120 ft and set 120 ft 7" 23.0#/ft J-55 casing, cemented with 30 sx class B cement circulated to surface. Will drill 6 1/4" hole to 1475 ft. using clear water, natural mud and water loss additives. Induction and logs will be run. Will set 1475 ft. of 4 1/2" 10.5#/ft new J-55 casing, cemented with 145 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 coil lengthens the kelly such that connections cannot be made safely. We also request approval to us 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:
Kirtland Surface --
Fruitland 1025 ft 200 psi
Pictured Cliffs 1282 ft 250 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 October 25, 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 Jim Lovato Title _____ Date JAN - 4 - 2001

*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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30045-30019		2 Pool Code 71629		3 Pool Name BASIN FRUITLAND COAL		
4 Property Code 27110		5 Property Name BENTLEY			6 Well Number 1	
7 OGRID No. 151618 150182		8 Operator Name ROBERT L. BAYLESS, PRODUCER LLC			9 Elevation 5857	

10 Surface Location

UL or lot no. K	Section 32	Township 28 N	Range 13 W	Lot Idn	Feet from the 2085	North/South line South	Feet from the 1700	East/West line West	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 3.00	13 Joint or Infill	14 Consolidation Code	15 Order No.
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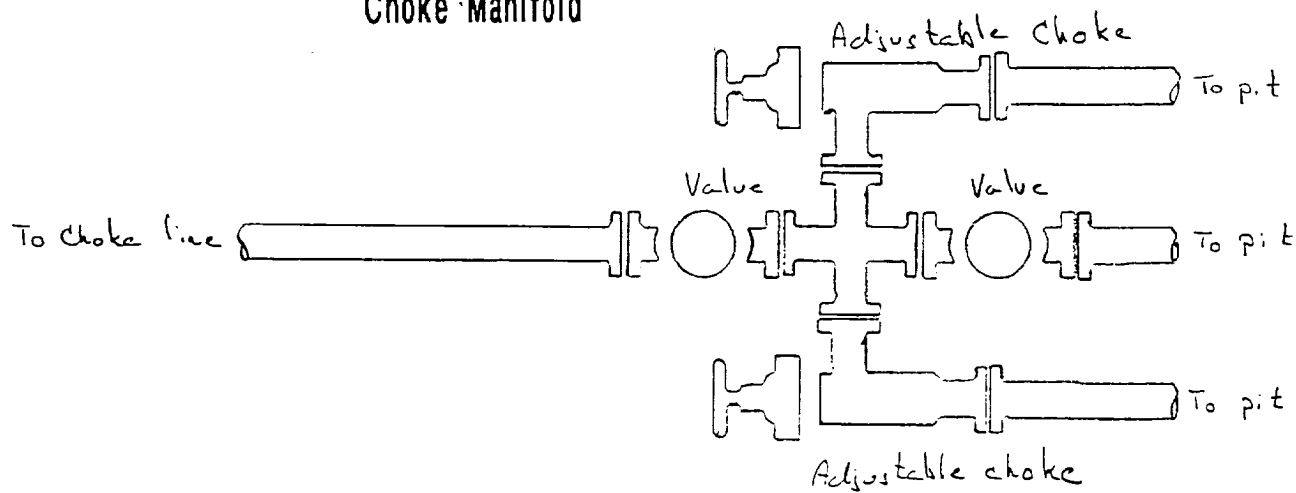
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

<p>16</p> <p>N 89° 59' W</p> <p>80.00 ch.</p> <p>80.00 ch.</p> <p>80.00 ch.</p> <p>80.00 ch.</p> <p>1700'</p> <p>2085'</p> <p>WEST</p> <p>32</p> <p>80.00 ch.</p> <p>80.00 ch.</p>		<p>17 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>71-4182</p> <p>Signature</p> <p>PRICE M. BAYLESS</p> <p>Printed Name</p> <p>ENGINEER</p> <p>Title</p> <p>OCTOBER 25, 1999</p> <p>Date</p>	
<p>18 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>20 OCT 1999</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p>#8466</p> <p>William E. Mahinke II</p> <p>Certificate Number 8466</p>			

ROBERT L. BAYLESS, PRODUCER LLC
BENTLEY #1
2085'FSL & 1700'FWL
Sec.32, T28N, R13W, NMPM
San Juan Co., NM

Robert L. Bayless, Producer LLC
Bentley #1
2085 FSL & 1700 FWL
Section 32 - T28N - R13W
San Juan County, NM

Choke Manifold



BOP Stack

