

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

RECEIVED
070 OCT 20 PM 2:08
FARMINGTON, NM

1a. Type of Work DRILL	5. Lease Number SF-078134 Unit Reporting Number
1b. Type of Well GAS	6. If Indian, All. or Tribe
2. Operator BURLINGTON RESOURCES Oil & Gas Company	7. Unit Agreement Name
3. Address & Phone No. of Operator PO Box 4289, Farmington, NM 87499 (505) 326-9700	8. Farm or Lease Name Pierce SRC 9. Well Number 1B
4. Location of Well 680' FNL, 1980' FEL Latitude 36° 52.5, Longitude 107° 55.3	10. Field, Pool, Wildcat Blanco Mesaverde 11. Sec., Twn, Rge, Mer. (NMPM) Sec. 30, T-31-N, R-10-W API # 30-045-30012
14. Distance in Miles from Nearest Town 4 miles from Aztec	12. County San Juan 13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 680'	
16. Acres in Lease	17. Acres Assigned to Well 320 E/2 322.72
18. Distance from Proposed Location to Nearest Well, Drig, Compl, or Applied for on this Lease 1300'	
19. Proposed Depth 5990'	20. Rotary or Cable Tools Rotary
21. Elevations (DF, FT, GR, Etc.) 5990' GR	22. Approx. Date Work will Start
23. Proposed Casing and Cementing Program See Operations Plan attached	DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS"
24. Authorized by: <u><i>Jeanne Cole</i></u> Regulatory/Compliance Administrator	<u>10-2-99</u> Date

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY *[Signature]* TITLE *Acting* DATE MAR 6 2000

Archaeological Report to be submitted
Threatened and Endangered Species Report to be submitted
NOTE: This format is issued in lieu of U.S. BLM Form 3160-3
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 presentations as to any matter within its jurisdiction.

ah 3c

NMOC

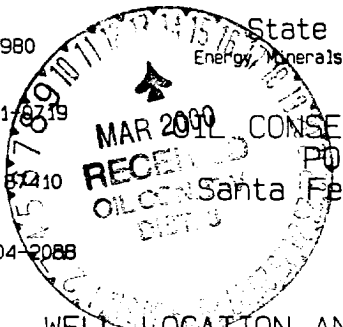
District I
PO Box 1980, Hobbs, NM 88241-1980

District II
PO Drawer DD, Artesia, NM 88211-8219

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



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

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070 FALLINGTON, NM
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045 30012		*Pool Code 72319	*Pool Name Blanco Mesaverde
*Property Code 18601	*Property Name PIERCE SRC		*Well Number 1B
*OGRID No. 14538	*Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY		*Elevation 5990'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	30	31N	10W		680	NORTH	1980	EAST	SAN JUAN

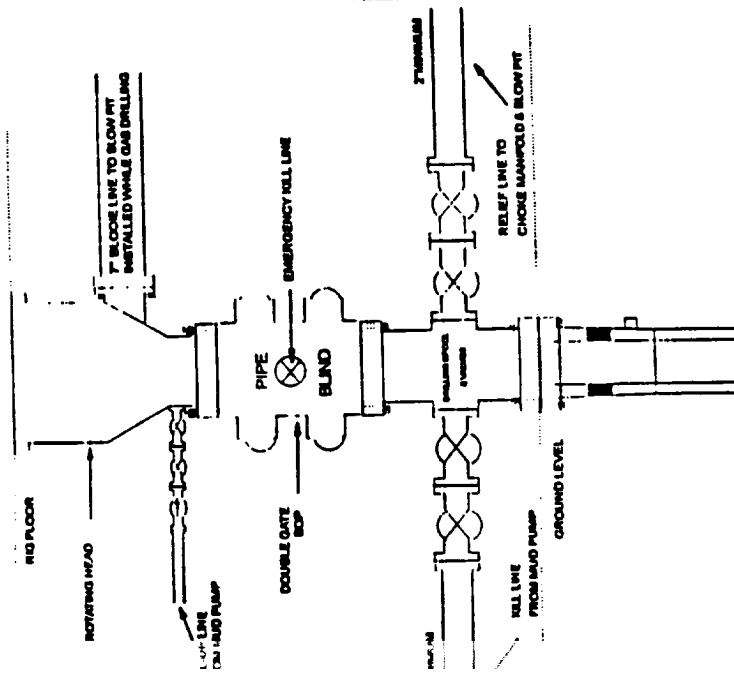
¹¹ Bottom Hole Location If Different From Surface

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 E/920322.72		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 1291.62' LOT 8	1337.16' LOT 7	 LOT 5 LOT 6 SF-078134		¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief Signature Peggy Cole Printed Name Regulatory Administrator Title 10-2-99 Date
LOT 9	LOT 10	LOT 11	LOT 12	FEE 30 SF-078134
5248.32' LOT 16	LOT 15	LOT 14	LOT 13	
LOT 17	LOT 18	LOT 19	LOT 20	
1292.28'	1350.36'	2659.14'		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. SEPTEMBER 9, 1999 Date of Survey Signature and Seal NEALE C. EDWARDS NEW MEXICO 6857 PROFESSIONAL SURVEYOR Certificate Number 6857

BOP Configuration 2M psi System

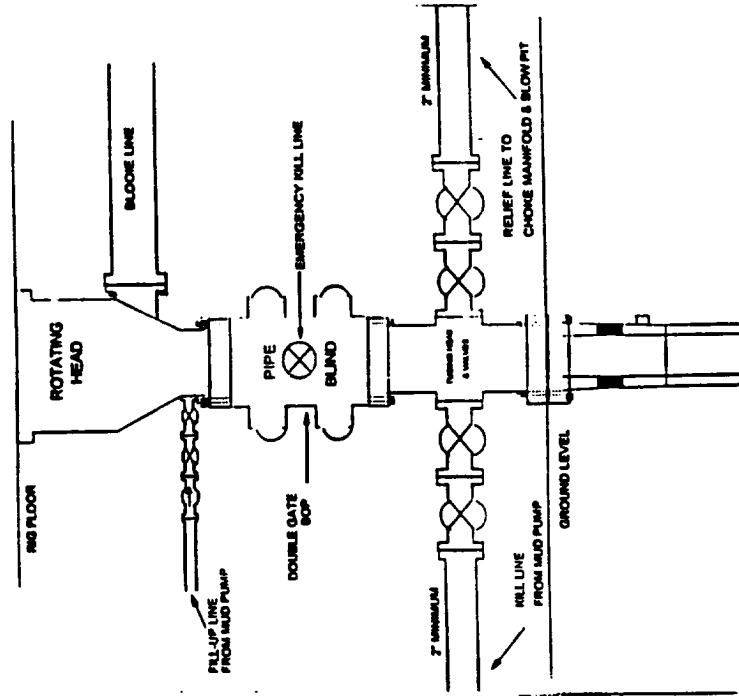


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FIGURE #1

BURLINGTON RESOURCES

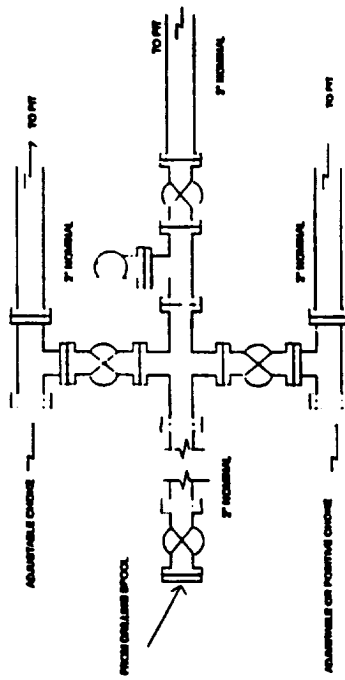
BOP Configuration 2M psi System



Minimum BOP installation for Completion operations. 7 1/16\"/>

FIGURE #2

Choke Manifold Configuration 2M System



Minimum choke manifold installation from surface to Total Depth.
2\"/>

Figure #3

BURLINGTON RESOURCES OIL & GAS COMPANY PIERCE SRC #1B

680' FNL & 1980' FEL, SECTION 30, T31N, R10W, N.M.P.M.
SAN JUAN COUNTY, NEW MEXICO

APD MAP #1

1600' NEW BLM CONSTRUCTION
100' SE/NW SECTION 30, T31N, R10W
600' NE/NW SECTION 30, T31N, R10W
900' NW/NE SECTION 30, T31N, R10W.

