

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL	5. Lease Number NM-62294 05941 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 Whitley 9. Well Number 8R
4. Location of Well 1410' FSL, 1420' FWL Latitude 36° 35.2, Longitude 107° 48.9	10. Field, Pool, Wildcat South Blanco PC 11. Sec., Twn, Rge, Mer. (NMPL) R Sec. 8 T-27-N R-9-W API # 30-045-30145
14. Distance in Miles from Nearest Town 12 mi from Bloomfield	12. County San Juan 13. State NM
15. Distance from Proposed Location to Nearest Property or Lease Line 1410'	
16. Acres in Lease	17. Acres Assigned to Well 160 SW/4
18. Distance from Proposed Location to Nearest Well, Drlg, Compl, or Applied for on this Lease 500'	
19. Proposed Depth 2509'	20. Rotary or Cable Tools Rotary
21. Elevations (DF, FT, GR, Etc.) 6349' GL	22. Approx. Date Work will Start
23. Proposed Casing and Cementing Program See Operations Plan attached	
24. Authorized by <u><i>Becky Cole</i></u> Regulatory/Compliance Administrator	<u>1-18-00</u> Date

PERMIT NO. _____ APPROVAL DATE _____
APPROVED BY /s/ Charlie Beecham TITLE _____ DATE MAR 15 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.

ok

44000

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

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-
Revised February 21, 1
Instructions on C
Submit to Appropriate District Off
State Lease - 4 Cop
Fee Lease - 3 Cop

District II
PO Drawer 00, Artesia, NM 88211-0719

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

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
PO Box 2088, Santa Fe, NM 87504-2088

☐ AMENDED REPO

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number 30-045-30145		*Pool Code 72439	*Pool Name South Blanco Pictured Cliffs
*Property Code 18639	*Property Name WHITLEY		*Well Number 8R
*GRID No. 14538	*Operator Name BURLINGTON RESOURCES OIL & GAS COMPANY		*Elevation 6349'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot 10n	Feet from the	North/South line	Feet from the	East/West line	County
K	8	27N	9W		1410	SOUTH	1420	WEST	SAN JU

¹¹ Bottom Hole Location If Different From Surface

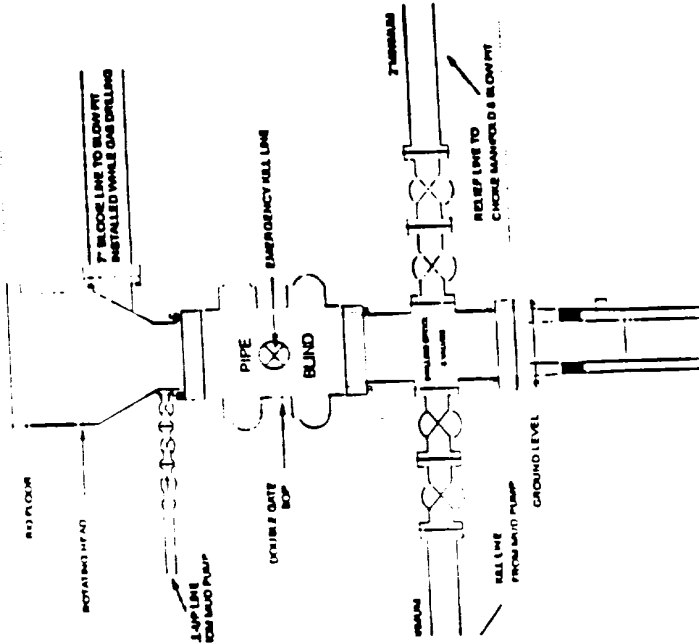
UL or lot no.	Section	Township	Range	Lot 10n	Feet from the	North/South line	Feet from the	East/West line	County

¹² Dedicated Acres 160	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATE
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

15 5232.48' 5239.08' 1420' NM-05941 8 NM-02294 1410' 5210.04'	MAR 2000 RECEIVED OIL CON. DIV DIST. 3	¹⁷ OPERATOR CERTIFICATI I hereby certify that the information contained here- true and complete to the best of my knowledge and be <i>Peggy Cole</i> Signature Peggy Cole Printed Name Regulatory Administra Title 1-18-00 Date
	¹⁸ SURVEYOR CERTIFICATI I hereby certify that the well location shown on th was plotted from field notes of actual surveys made on under my supervision and that the same is true correct to the best of my belief. DECEMBER 20, 1999 Date of Survey Signature and Seal of Professional Surveyor  Certificate Number 685	

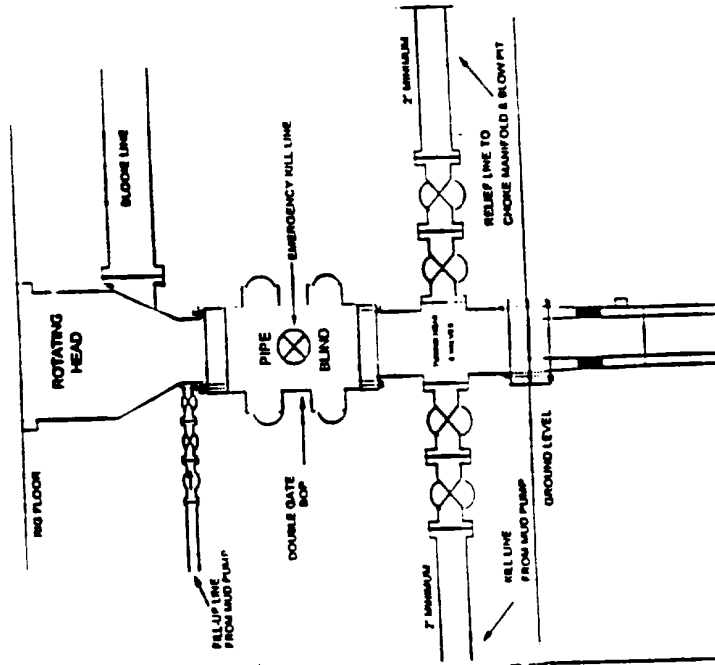
BOP Configuration 2M psi System



1" Bore, 2000psi minimum working pressure double gate BOP to be equipped on blind and pipe rams. A Schaeffer Type 50 or equivalent raising head to be installed on the top of the BOP. All equipment is 2000psi working pressure.

FIGURE #1

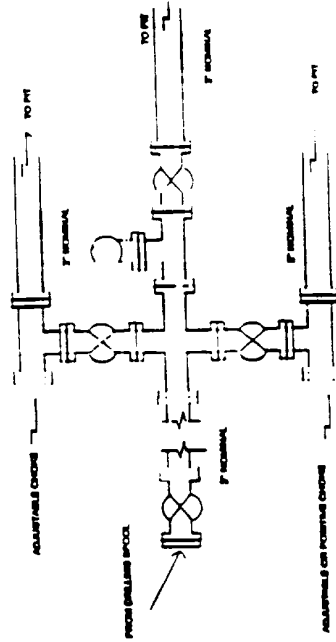
BOP Configuration 2M psi System



Minimum BOP installation for Completion operations. 7 1/16" Bore (6" Nominal), 2000 psi minimum working pressure double gate BOP to be equipped with blind and pipe rams.

FIGURE #2

Choke Manifold Configuration 2M System



Minimum choke manifold installation from surface to Total Depth.
2" minimum, 2000psi working pressure equipment with two chokes.

Figure #3

BURLINGTON RESOURCES OIL & GAS COMPANY WHITLEY #8R

1410' FSL & 1420' FWL, SECTION 8, T27N, R9W, N.M.P.M.

SAN JUAN COUNTY, NEW MEXICO

APD MAP #1

350' NEW BLM CONSTRUCTION
50' NE/SW SECTION 8, T27N, R9W
50' SE/SW SECTION 8, T27N, R9W
250' SW/SW SECTION 8, T27N, R9W

NEW BLM
R.O.W.

EXISTING
R.O.W.

