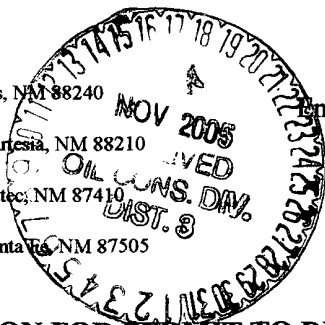


District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505



State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
March 4, 2004

Submit to appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

¹ Operator Name and Address Robert L. Bayless, Producer LLC PO Box 168 Farmington, NM 87499		² OGRID Number 150182
		³ API Number 30-045-33435
⁴ Property Code 35264	⁵ Property Name Boeing	⁶ Well No. 2

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	2	26N	8W		1790	South	1015	West	San Juan

⁸ Proposed 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

⁹ Proposed Pool 1 Basin Dakota	¹⁰ Proposed Pool 2 Blanco Mesa Verde
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Drilling Pit Location and Other Information

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	2	26N	8W		1790	South	1015	West	San Juan
Depth to ground water >1000 ft				Distance from nearest fresh water well >1000 ft		Distance from nearest surface water >1000 ft			
¹¹ Work Type Code N		¹² Well Type Code M G		¹³ Cable/Rotary R		¹⁴ Lease Type Code S		¹⁵ Ground Level Elevation 6790	
¹⁶ Multiple Yes		¹⁷ Proposed Depth 7410		¹⁸ Formation Dakota		¹⁹ Contractor		²⁰ Spud Date ASAP	

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4	8 5/8	24.0	300	210 sx (248 cf)	Surface
7 7/8	4 1/2	10.5	7410	950 sx (2020 cf)	Surface

²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.
Will drill a 12 1/4" hole to 300 feet and set 300 feet of 8 5/8" J-55 24.0 #/ft casing, cemented with 210 sx Class G. Cement will be circulated to surface. Will install and test BOP as per attached diagram. Will drill 7 7/8" hole to 7410 feet with clear water, natural mud, and water loss control. Open hole induction and density logs will be run. No abnormal temperatures or pressures are expected. Will run 7410 feet of 4 1/2" J-55 10.5 #/ft casing and cement with 950 sx (2020 cf) cement in two stages, circulated to surface.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Signature:		OIL CONSERVATION DIVISION	
Printed name: Price M. Bayless			
Title: Engineering Manager		Approved by:	
E-mail Address: tucker@rlbayless.com		Title: DEPUTY OIL & GAS INSPECTOR DIST. 3	
Date: 11-17-05	Phone: (505) 564-7803	Approval Date: NOV 18 2005	Expiration Date: NOV 18 2006
Conditions of Approval:			

Robert L. Bayless, Producer LLC

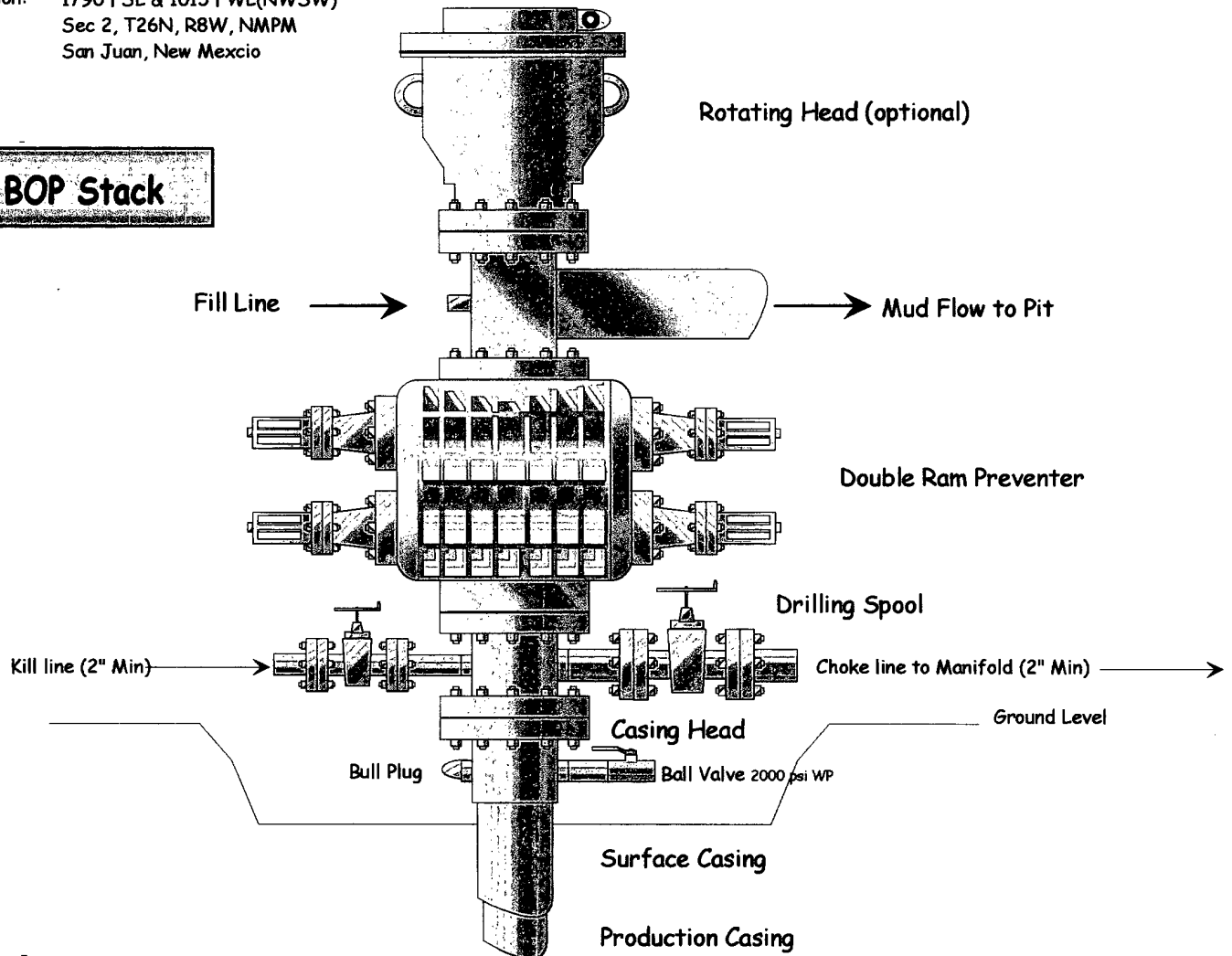
Well Control Equipment Schematic for 2M Service

Attachment to Drilling Technical Program

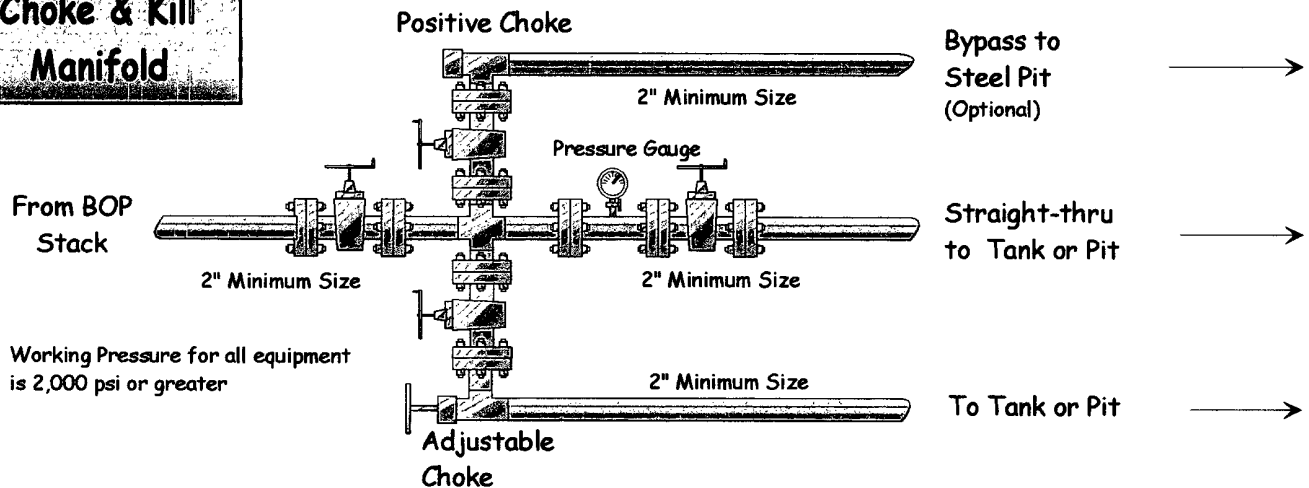
Boeing #2

Location: 1790 FSL & 1015 FWL(NWSW)
Sec 2, T26N, R8W, NMPM
San Juan, New Mexico

BOP Stack



Choke & Kill Manifold



LOT 4 	LOT 3 	LOT 2 	LOT 1
<div style="display: flex; justify-content: space-around; font-size: 24px; font-weight: bold;"> SECTION 2 </div>			
<div style="display: flex; justify-content: space-between;"> <div style="text-align: left;"> <p>1015'</p> <p>1790'</p> </div> <div style="text-align: center;"> <p>LAT. 36.51306° N</p> <p>LONG. 107.65179° W</p> </div> </div>			

N 89° 50' W
77.79 ch.

N 89° 55' W
79.06 ch.

17 OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Price M. Bayless

Signature: Price M. Bayless

Printed Name: Engineering Manager
tucker@rlbayless.com

Title and E-mail Address: 10-28-05

Date: 10-28-05

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.

William E. Mahanke II

Signature: William E. Mahanke II

Date of Survey: 27 SEPT 2005

Professional Surveyor: #3466

WILLIAM E. MAHANKÉ II

NEW MEXICO

REGISTERED PROFESSIONAL SURVEYOR

#3466

Certificate Number: 8466

Robert L. Bayless, Producer LLC

BOEING #2

1790' FSL, 1015' FWL SECTION 2, T26N, R8W

SAN JUAN COUNTY, N.M.

