

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

Form C-101
May 27, 2004

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

Submit to appropriate District Office

AMENDED REPORT

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

Operator Name and Address Robert L. Bayless Producer LLC PO Box 168, Farmington, NM 87499		OGRID Number 150182
Property Code ✓ 33504		API Number 30-45-32963
Property Name Hess Bolack 10		Well No. 8024
Proposed Pool Basin Fruitland Coal		Proposed Pool 2

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	10	30N	11W		730'	South	1875'	West	San Juan

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

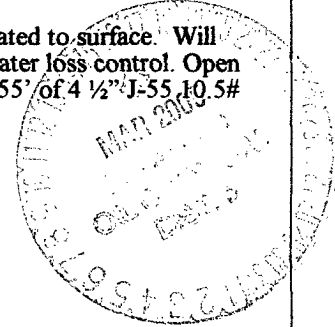
Additional Well Information

Work Type Code N	Well Type Code G	Cable/Rotary R	Lease Type Code P	Ground Level Elevation 5793'
Multiple No	Proposed Depth 2355'	Formation Pictured Cliffs/ Lewis	Contractor Undetermined	Spud Date Undetermined
Depth to Groundwater >10'		Distance from nearest fresh water well >1000'		Distance from nearest surface water >1000'
Pit: Liner: Synthetic XX 12_mils thick Clay <input type="checkbox"/>		Pit Volume: 1900_bbls		Drilling Method:
Closed-Loop System <input type="checkbox"/>		Fresh Water XX Brine <input type="checkbox"/>		Diesel/Oil-based <input type="checkbox"/> Gas/Air <input type="checkbox"/>

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
8 3/4"	7"	20#	120'	30 sx (35 cf)	Surface
6 1/4"	4 1/2"	10.5#	2355'	169 sx (362)	Surface

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 an 8 3/4" hole to 120' and set 120' of 7" J-55 20# casing, cemented with 30 sx. Cement will be circulated to surface. Will install and test BOP per attached diagram. Will drill a 6 1/4" hole to 2355' with clear water, natural mud and water loss control. Open hole induction and density logs will be run. No abnormal pressures or temperatures are expected. Will run 2355' of 4 1/2" J-55 10.5# casing, cemented with 169 sx cement. Cement is planned to circulate to surface.



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 XX, a general permit , or an (attached) alternative OCD-approved plan .

Printed name: Tom McCarthy
Title: Engineer
E-mail Address: tm@rlbayless.com

Date: 3/15/05

Phone: (505) 326-2659

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

[Signature]

REGULATORY & GAS INSPECTOR, DIST. NO.

MAR 16 2005

MAR 16 2006

Conditions of Approval Attached

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised June 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-045-32963		Pool Code 21629	Pool Name BASIN FRUITLAND COAL
Property Code 33504	Property Name H. BOLACK 10		Well Number 1024
OGRID No. 150182	Operator Name ROBERT L. BAYLESS, PRODUCER LLC		Elevation 5793

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
N	10	30 N	11W		730	South	1875	West	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

Dedicated Acres 310.94	Joint or Infill	Consolidation Code	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° 23' W</p> <p>78.78 ac.</p> <p>Lot No. (TVP) 1</p> <p>Sec. 10</p> <p>1875'</p> <p>730'</p> <p>N 89° 37' W</p> <p>77.82 ac.</p> <p>Lat. 36.82119° N Long. 107.97992° W</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><i>Tom McCarthy</i> Signature TOM MC CARTHY Printed Name ENGINEER Title and E-mail Address TRM@RLBAYLESS.COM Date 3/15/2005</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>Date of Survey Signature and Seal of Professional Surveyor #8466 Willard E. Mahoke II Certificate Number 8466</p>

R.L. Bayless, Producer LLC

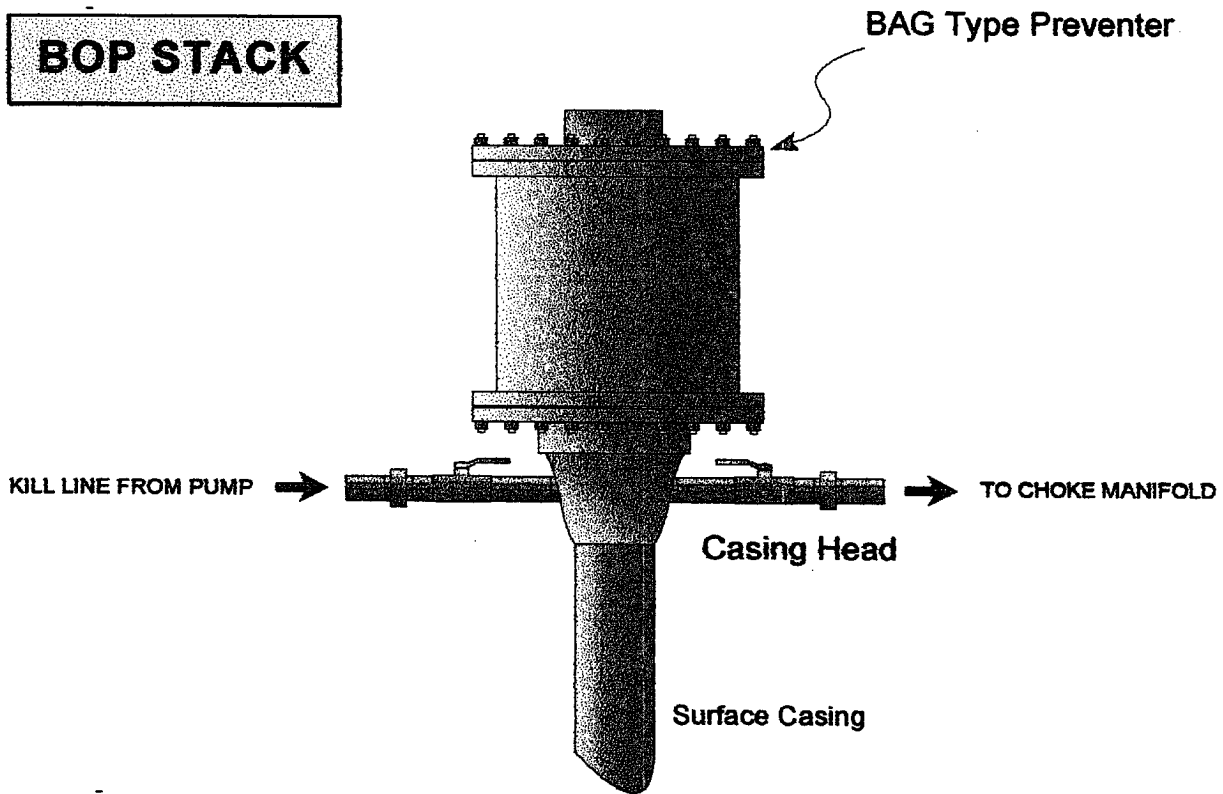
Well Control Equipment Schematic for 1M Service

Attachment to APD Form 3160-3

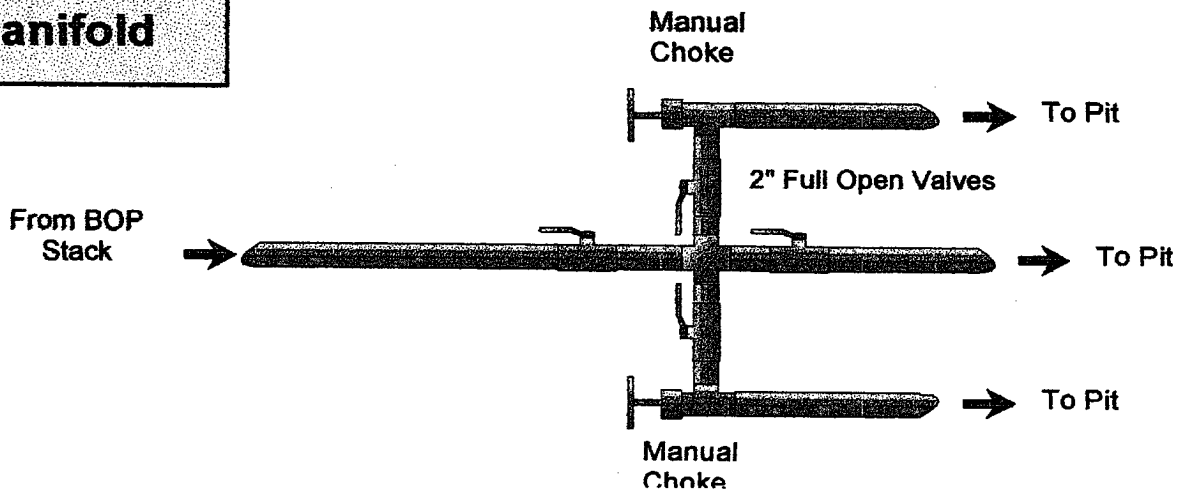
Hazel Bolack 10-4

Location: 730 fsl & 1875 fwl (se sw)
Sec 10, T30N, R11W, NMPM
San Juan County, New Mexico

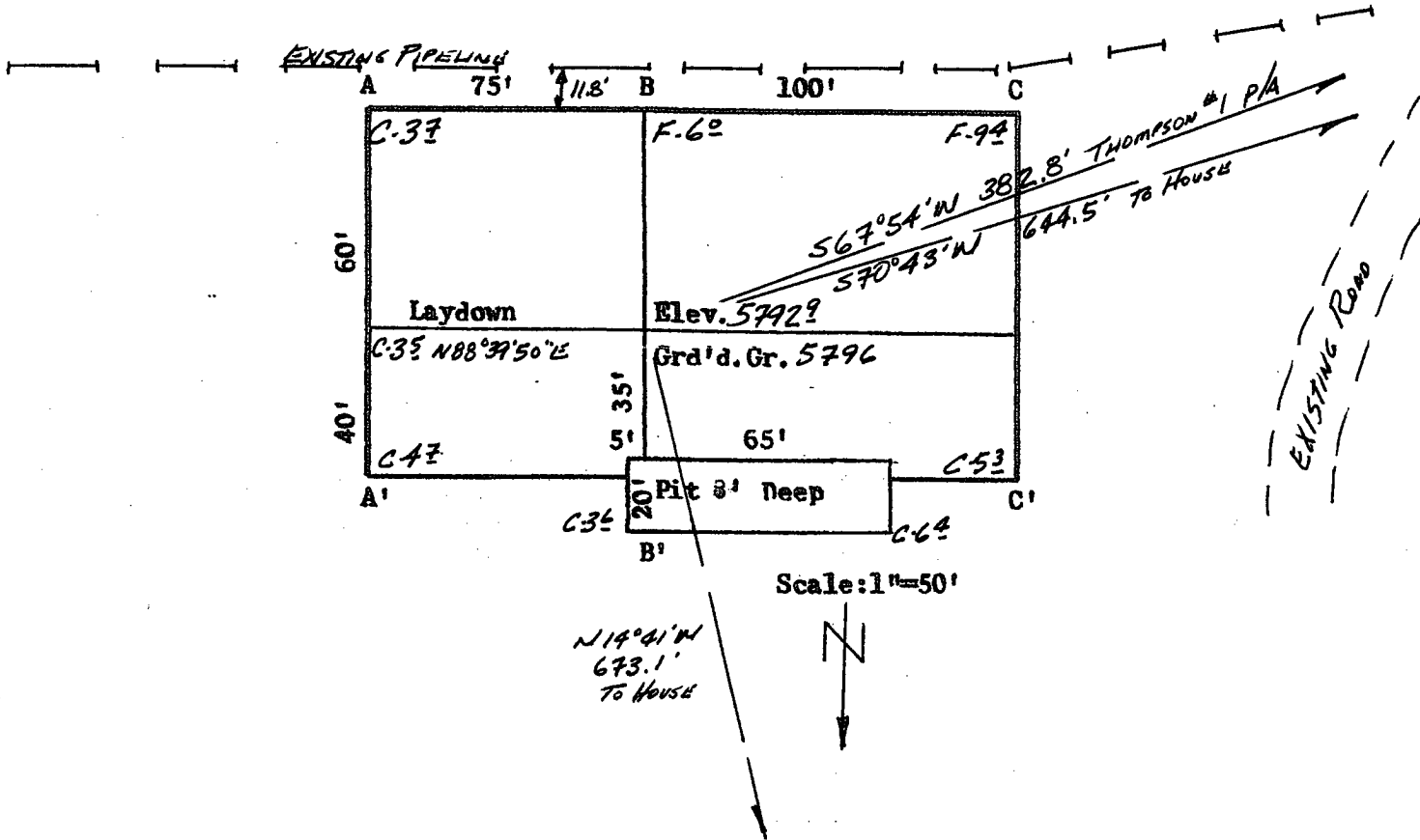
BOP STACK



Choke & Kill Manifold



ROBERT L. BAYLESS, PRODUCER LLC
 H. BOLACK #10-4
 730' FSL & 1875' FWL
 Sec. 10, T30N, R11W, NMPM
 San Juan Co., NM



A-A' Vert.: 1"=30' Horiz.: 1"=50' C/L

5800							
5790							

B-B'

5800							
5790							

C-C'

5800							
5790							