

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
Revised March 17, 1999

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

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 Coulthurst Management & Inv. Inc. 1990 Marin Ave Berkeley, CA. 94707		² OGRID Number 5337
³ Property Code 33792		⁴ API Number 30-037-20083
⁵ Property Name Dr. John		⁶ Well No. 1

⁷ Surface Location

UL or lot no. E	Section 13	Township 10N	Range 27E	Lot Idn E	Feet from the 1650'	North/South line North	Feet from the 990'	East/West line West	County Quay
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⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the 1650' ENL	North/South line North	Feet from the 990'	East/West line West	County Quay
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⁹ Proposed Pool 1

¹⁰ Proposed Pool 2

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 4326
¹⁶ Multiple N	¹⁷ Proposed Depth 9000'	¹⁸ Formation Strawn.	¹⁹ Contractor United Drilling	²⁰ Spud Date 4/12/04

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	48#	1200'	890	SLC
12 1/2"	9 5/8"	36#	4000'	990	Surface
8 3/4"	7"	26#	9000'	488	5500'

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.

See attached.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.		OIL CONSERVATION DIVISION	
Signature: <i>Gene D. Wilson</i>		Approved by: <i>[Signature]</i>	
Printed name: Gene D. Wilson		Title: DISTRICT SUPERVISOR	
Title: Geologist		Approval Date: 4/8/04	Expiration Date: 4/8/05
Date: 4/8/04	Phone: 294-3234 Cell 505-263-1175	Conditions of Approval: Attached <input type="checkbox"/>	

COLLECT AND LOG DATA
NEW MEXICO BUREAU OF MINES, SOCORRO
AT AT LEAST TEN FOOT INTERVALS

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator COULTHURST MNGT. & INV. INC.		Lease DR. JOHN #1		Well No. 1
Unit Letter E	Section 13	Township 10N	Range 27E	County QUAY

Actual Footage Location of Well:
1650' feet from the **NORTH** line and **990'** feet from the **WEST** line

Ground Level Elev. 4326	Producing Formation N/A	Pool WILDCAT	Dedicated Acreage: 160 Acres
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1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?
☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.

CERTIFICATION

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

Name *Andrew D. Wilson*

Position *Geologist*

Company *CMII*

Date *4/8/04*

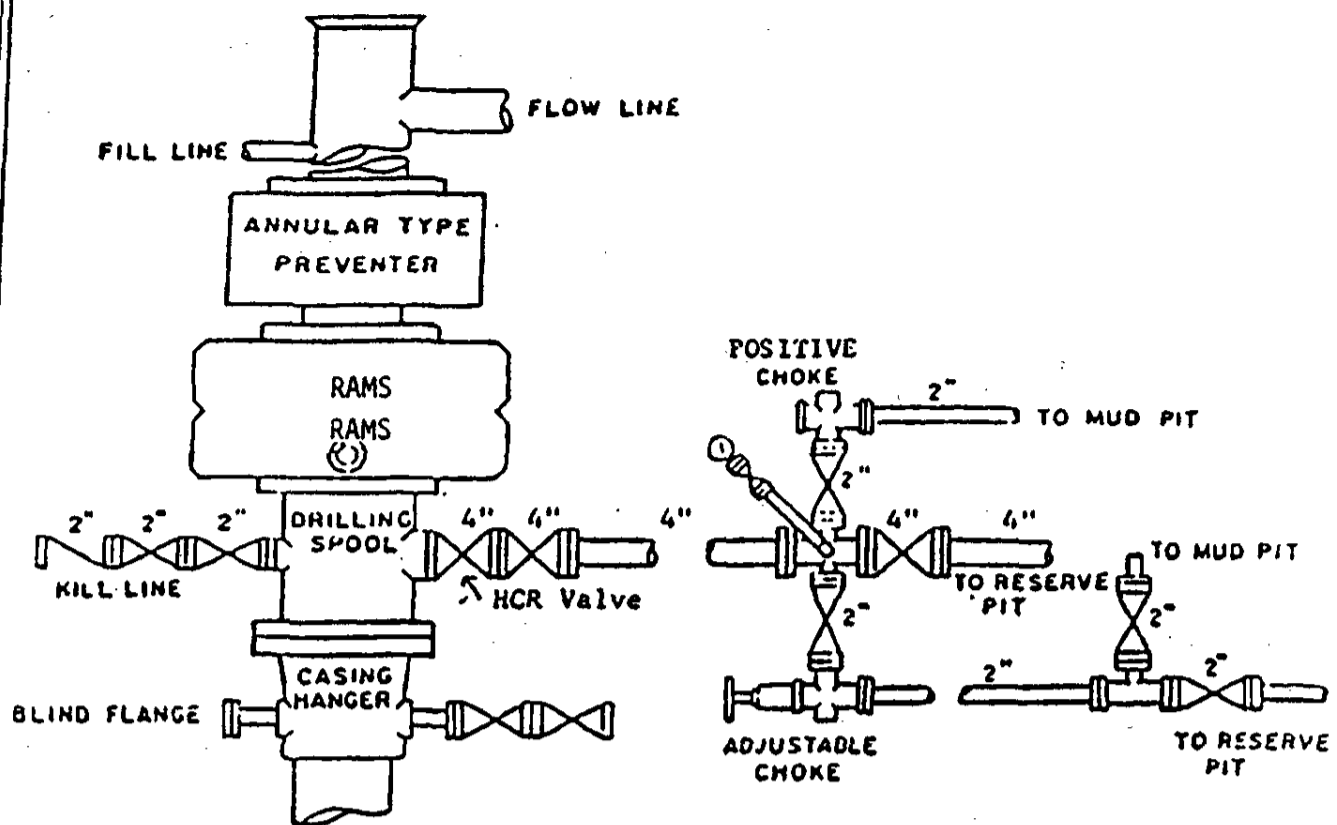
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed *March 23, 2004*

Registered Professional Engineer and/or Land Surveyor

11808

Certificate No.



BOP STACK

3000 PSI WORKING PRESSURE

BOP ARRANGEMENT