

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
Revised March 17, 1999

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 Couthurst Management Investment, Inc.		² OGRID Number 5337
		³ API Number 30 - 037 20076
⁴ Property Code 32345	⁵ Property Name Wilson	⁶ Well No. 1

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
H	B	10N	28E		1330	North	1310	East	Quay

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 WILDCAT					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code G	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 4326
¹⁶ Multiple N	¹⁷ Proposed Depth 7000	¹⁸ Formation Penn	¹⁹ Contractor UDI	²⁰ Spud Date 5/18/03

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	42 #	350	400	18 hrs
11	8 5/8	32 #	3650	1600	24 hrs
7 7/8	5 1/2	17 #	7000	1000	24 hrs

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.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Gene D. Wilson</i> Printed name: Gene D. Wilson Title: Geologist Date: 5/19/03		OIL CONSERVATION DIVISION Approved by: <i>[Signature]</i> Title: DISTRICT SUPERVISOR Approval Date: 5/19/03 Expiration Date: 5/19/04 Conditions of Approval: Attached <input type="checkbox"/>	
Phone: 505-263-1175 505-296-1353			

COLLECT AND SACK SAMPLES FOR
NEW MEXICO BUREAU OF MINES, SOCORRO
AT AT LEAST TEN FOOT INTERVALS

DISTRICT I

P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102

Revised February 10, 1994

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

DISTRICT II

P.O. Drawer 110, Artesia, NM 88211-0719

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

P.O. BOX 2088, SANTA FE, N.M. 87504-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number	Pool Code	Pool Name
Property Code	Property Name WILSON	Well Number 1
OGRID No.	Operator Name COULTHURST MANAGEMENT & INVESTMENT, INC.	Elevation 4326'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	8	10-N	28-E		1330'	NORTH	1310'	EAST	QUAY

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	Joint or Infill	Consolidation Code	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

<p>GEODETTIC COORDINATES</p> <p>NAD 27 NME Y= 1495492.1 X= 603269.1 LAT. 35°06'36.18"N LONG. 103°59'16.96"W</p>	<p>1330'</p>		<p>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>Gene D. Wilson</i></p> <p>Signature</p> <p>Gene D. Wilson</p> <p>Printed Name</p> <p>Geologist</p> <p>Title</p> <p>5/19/03</p> <p>Date</p>
	<p>1310'</p>		
	<p>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>May 14, 2003</p> <p>Date Surveyed</p> <p>AWB</p> <p>Signature & Seal of Professional Surveyor</p> <p><i>Ronald J. Edson</i> 5/15/03</p> <p>03.11.0389</p>		
	<p>Certificate No... RONALD J. EDSON 3239</p> <p>GARY EDSON 12641</p>		

BOP ARRANGEMENT