

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 Ridgeway AZ. Oil Corp.		GRID Number 164557
Property Code 26839	Property Name Cotton Wood Canyon Unit	API Number 30-003-20034
Proposed Pool 1		Well No C.C. #8
Proposed Pool 2		

7 Surface Location

UL or lot no K	Section 16	Township 1N	Range 21W	Lot Idn	Feet from the 1467'	North/South line North	Feet from the 1263'	East/West line East	County Catron
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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	North/South line	Feet from the	East/West line	County
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Additional Well Information

11 Work Type Code N	12 Well Type Code C	13 Cable/Rotary Rotary	14 Lease Type Code S	15 Ground Level Elevation 6955
16 Multiple	17 Proposed Depth 2500' +/-	18 Formation ABO	19 Contractor Forrester	20 Spud Date 9-01-07
Depth to Groundwater 300' +/-		Distance from nearest fresh water well		Distance from nearest surface water
Pit Liner Synthetic <input type="checkbox"/> _____ mils thick Clay <input type="checkbox"/> Pit Volume _____ bbls Drilling Method: Closed-Loop System <input type="checkbox"/> Fresh Water <input type="checkbox"/> Brine <input type="checkbox"/> Diesel/Oil-based <input type="checkbox"/> Gas/Air <input checked="" type="checkbox"/>				

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/4	13 3/8	40 #	620'	200	Surface
12 1/4	9 5/8	23 #	1400'	420	"
7 1/4	5 1/2	15 #	2200'	1150	"
4 3/4	2 7/8	Fiberglass	2200	Open Hole	

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.

B.O.P. Ram Type

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 <input type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> .		OIL CONSERVATION DIVISION	
Signature: Thomas White		Approved by: Ed Martin	
Printed name: Thomas White		Title: DISTRICT SUPERVISOR	
Title: Field Ops Sup.		Approval Date: 7/30/07	Expiration Date: 7/30/08
E-mail Address: revtwhite@frontier-net.net			
Date: 7-25-07	Phone: 928-337-3230	Conditions of Approval Attached <input type="checkbox"/>	

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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 October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-003-20034		2 Pool Code		3 Pool Name		
4 Property Code 26839		5 Property Name Cotton Wood Canyon Unit.			6 Well Number C.P. #8	
7 OGRID No. 164557		8 Operator Name Ridgeway AZ. Oil Corp			9 Elevation 6855	
10 Surface Location						
UL or lot no. K	Section 16	Township 1N	Range 21W	Lot Idn	Feet from the 1467'	North/South line North
					Feet from the 1263'	East/West line East
						County Catron
11 Bottom Hole Location If Different From Surface						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line
12 Dedicated Acres		13 Joint or Infill		14 Consolidation Code		15 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.

<div style="display: flex; align-items: center; justify-content: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: 2em; margin-right: 20px;">Arizona</div> <div style="text-align: center;"> <p>Section 16</p> <p>1263'</p> <p>1467'</p> <p>FND GLO BC</p> </div> </div>	<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, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>[Signature]</i> 7-25-07</p> <p>Signature Date</p> <p>Thomas White</p> <p>Printed Name</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>20 JUL 2007</p> <p>Date of Survey</p> <p><i>[Signature]</i></p> <p>Signature and Seal of Professional Surveyor</p>
	<p>REGISTERED PROFESSIONAL SURVEYOR</p> <p>3239</p> <p>Certificate Number</p> <p>NMPS 13239</p>