

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
May 27, 2004

Submit to appropriate District Office

☐ AMENDED REPORT

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

¹ Operator Name and Address RIDGEWAY ARIZONA OIL CORP P O BOX 1110 ST JOHNS, AZ 85936		² OGRID Number 164557
³ Property Code 26839		⁴ API Number 30-003-20037
⁵ Property Name Cottonwood Canyon Unit		⁶ Well No. CC9
⁹ Proposed Pool 1		¹⁰ Proposed Pool 2

⁷ Surface Location

UL or lot no. M	Section 6	Township 2S	Range 20W	Lot Idn	Feet from the 1372'	North/South line South	Feet from the 1643'	East/West line West	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 7668
¹⁶ Multiple	¹⁷ Proposed Depth 2800'	¹⁸ Formation ABO	¹⁹ Contractor	²⁰ Spud Date 04-01-08
Depth to Groundwater		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 checked="" 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"	13 3/8"	43#	80'	100	Surface
12 1/4"	9 5/8"	36#	1400'	300	Surface
8 3/4"	7"	23#	2500'	600	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.

B.O.P. Ram Type

MIRU Drill out to a depth of 1400' +/-, run 9 5/8" casing cement to surface drillout to a depth of 2500' +/-, run 7" casing cement to surface drill out to total depth with air.

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: 

Printed name: Thomas White

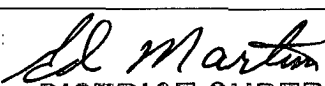
Title: Field Operations Supervisor

E-mail Address: revtwhite@frontiernet.net

Date: 03-11-08

Phone: (928) 337-3230

OIL CONSERVATION DIVISION

Approved by: 

Title: DISTRICT SUPERVISOR

Approval Date: 3/13/08

Expiration Date: 3/13/10

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

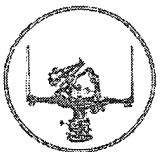
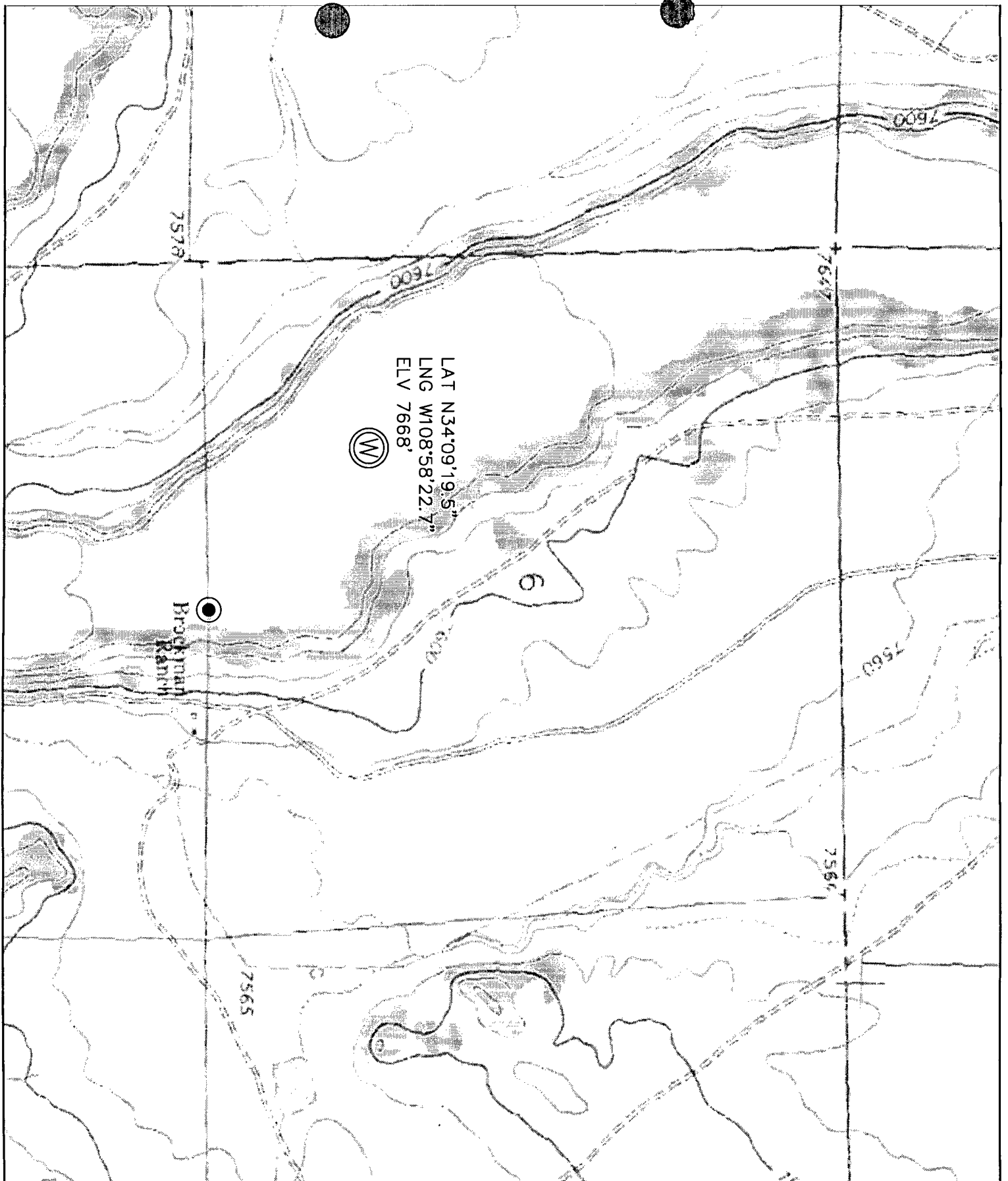
¹ API Number 30-003-20037	² Pool Code	³ Pool Name AbO Reef
⁴ Property Code 26839	⁵ Property Name Cotton wood Canyon Unit	⁶ Well Number C.C. #89
⁷ OGRID No. 164557	⁸ Operator Name Ridgeway Arizona Oil Corp	⁹ Elevation 7668'

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
M	6	25	20W		1572	S	1643	W	Catron

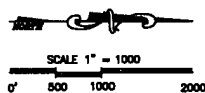
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

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.

¹⁶ <div style="display: flex; justify-content: space-around;"> 4321 </div> <div style="display: flex; justify-content: space-around;"> 5FGH </div> <div style="display: flex; justify-content: space-around;"> 987I </div> <div style="display: flex; justify-content: space-around;"> 101112P </div> <div style="text-align: center;"> <p>Sec. 6</p> <p>FBC</p> </div>	¹⁷ OPERATOR CERTIFICATION 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. Signature _____ Date _____ Printed Name _____	
	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. Date of Survey 19 SEP 2007 Signature and Seal of Professional Surveyor:	
	Certificate Number NMPS 13239	



DANIEL R. MUTH PLS
P.O. BOX 1753
SPRINGERVILLE, AZ 85938
928-245-3922



WELL LOCATION
SECTION 6
T2SR20W NMPM
CATRON CO., NM

MARCH 2007

DATE OF SURVEY

PROJECT# 2006.027

DRN BY: DRM

REVIEW: T