

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
2040 South Pacheco
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

Operator Name and Address MILLER, DYER & CO. LLC 508 WEST WALL, #700 MIDLAND, TX 79701		OGRID Number 218878
Property Code 32004		API Number 30-025-36186
Property Name Gladys		Well No.

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	33	12S	38NE		1980	SOUTH	1980	EAST	LEA

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
Proposed Pool 1 Wildcat, Penn UNDESIGNATED					Proposed Pool 2				
Work Type Code N		Well Type Code O		Cable/Rotary ROTARY		Lease Type Code S		Gravel Elevation 0002	
Multiple NO		Proposed Depth 9850'		Formation PENNSYLVANIAN		Contractor BIG DOG DRLG CO		Spud Date ASAP	

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
20"	16"	65	30'	Redi-Mix	Surface
17 1/2"	13 3/8"	48#/ft-H40	450'	450 sx	Surface
12 1/2"	8 5/8"	32#/ft-K55	4500'	1750 sx	Surface
7 7/8"	5 1/2"	17#/ft-N80	9850'	1st stage 650 sx	+/-4000'
				2nd stage 1250 sx	

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.

Plan to drill a Pennsylvanian to 9850'. Cmt will be circ'd to surf. on the 13 3/8" & 8 5/8" csg. Plan to test significant shows & evaluate w/adequate logging program. Completion or abandonment will be performed in accordance w/prudent practices & regulatory requirements. A double ram Series 900 BOP & choke manifold will be used from the 8 5/8" to TD.

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>James Heard agent for J.W. Mulloy</i> Printed name: J.W. MULLOY Title: Agent Date: 2/25/03		OIL CONSERVATION DIVISION Approved by: <i>Chris Williams</i> Title: OC DISTRICT SUPERVISOR/GENERAL MANAGER Approval Date: FEB 27 2003 Expiration Date: Conditions of Approval: Attached <input type="checkbox"/>	
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OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-36186	Pool Code ✓	Pool Name wildcat; Under Penn
Property Code 32004	Property Name GLADYS	Well Number 1
OGRID No. 218878	Operator Name MILLER, DYER AND COMPANY, LLC	Elevation 3822'

Surface Location

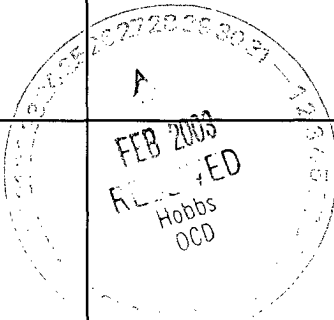
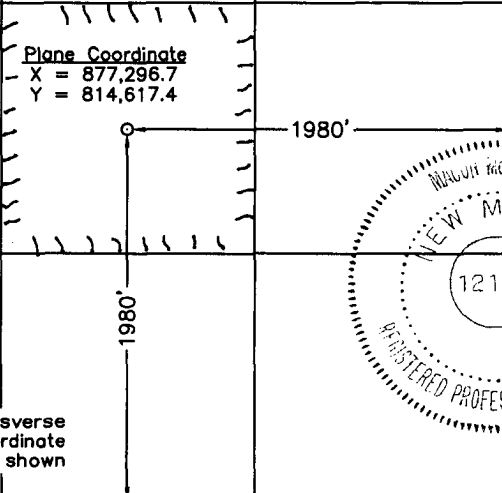

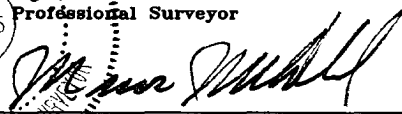
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J	33	12 S	38 E		1980	SOUTH	1980	EAST	LEA

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
J	33	12S	38E		1980	South	1980	East	Lea

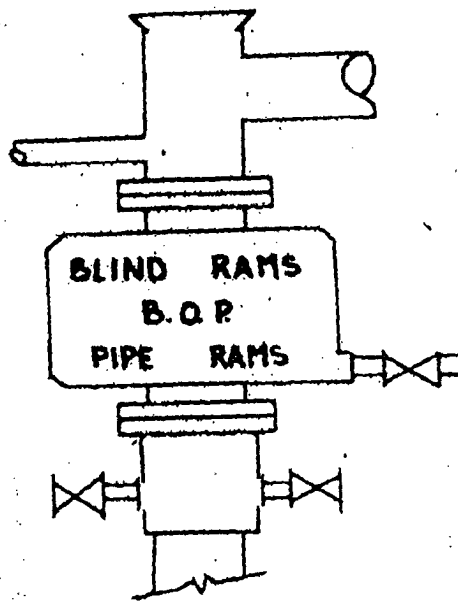
Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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="text-align: center; margin-bottom: 20px;">  </div> <div style="border: 1px solid black; padding: 10px; margin-bottom: 20px;"> <p><u>Plane Coordinate</u></p> <p>X = 877,296.7</p> <p>Y = 814,617.4</p> </div> <div style="text-align: center;">  </div>	<div style="text-align: center; margin-bottom: 10px;"> OPERATOR CERTIFICATION </div> <p style="font-size: small; text-align: center;">I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <div style="margin-bottom: 10px;">  Signature </div> <div style="margin-bottom: 10px;"> J. W. Mulloy Printed Name </div> <div style="margin-bottom: 10px;"> Agent Title </div> <div style="margin-bottom: 10px;"> 2/25/03 Date </div> <div style="text-align: center; margin-bottom: 10px;"> SURVEYOR CERTIFICATION </div> <p style="font-size: small; text-align: center;">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> <div style="margin-bottom: 10px;"> February 14, 2003 Date Surveyed </div> <div style="margin-bottom: 10px;"> <div style="display: flex; justify-content: space-between;"> <div>  Signature & Seal of Professional Surveyor </div> <div>LVA</div> </div> </div> <div style="margin-bottom: 10px;"> W.O. Num. 2003-0073 </div> <div style="text-align: center;"> Certificate No. MACON McDONALD 12185 </div>
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NOTE:

1) Plane Coordinates shown hereon are Transverse Mercator and Conform to the "New Mexico Coordinate System", New Mexico East Zone. Distances shown hereon are mean horizontal surface values.



B. O. P. Hook up on 8 5/8" Csg.

3000 Psi W.P.

