

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

¹ Operator Name and Address David H. Arrington Oil & Gas, Inc P.O. Box 2071 Midland, Texas 79702		² OGRID Number 005898
		³ API Number 30 -025-35616
³ Property Code 28297	⁵ Property Name Lou's Hopper	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
B	19	15S	35E		990'	North	1650'	East	Lea

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 Mississippian	¹⁰ Proposed Pool 2
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¹¹ Work Type Code N	¹² Well Type Code Gas	¹³ Cable/Rotary Rotary	¹⁴ Lease Type Code State	¹⁵ Ground Level Elevation 4030'
¹⁶ Multiple NO	¹⁷ Proposed Depth 13,500'	¹⁸ Formation Mississippian	¹⁹ Contractor Patterson	²⁰ Spud Date ASAP

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"	54.50#	400'	450 sxs	Surface
11"	8 5/8"	32.00#	4800'	2300 sxs	Surface
7 7/8"	5 1/2"	17#	13,500'	800 sxs	10,000'

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.

Drill 17 1/2" hole and set 13 3/8" surface casing at 400'. Circ cement. Drill 12 1/4" hole to 4800' & circ cement to surface. Install BOP's and test to 5000 psi. Drill 7 7/8" hole to 13,500'. DST any prospective pays. Run 5 1/2" production casing through productive intervals.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: 
Printed name: Danny Ledford

Title: Geologist

Date: 8/17/01

Phone: (915) 682-6685

OIL CONSERVATION DIVISION

Approved by: 

Title:

Approval Date: 1 2001

Expiration Date:

Conditions of Approval:

Attached ☐

2

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

State of New Mexico
Energy, Minerals, and Natural Resources Department

Form C-102
Revised 02-10-94

Instructions on back

DISTRICT II
P. O. Drower DD
Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd.
Aztec, NM 87410

OIL CONSERVATION DIVISION

P. O. Box 2088
Santa Fe, New Mexico 87504-2088

Submit to the Appropriate
District Office
State Lease - 4 copies
Fee Lease - 3 copies

☒ AMENDED REPORT

DISTRICT IV
P. O. Box 2088
Santa Fe, NM 87507-2088

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-35616		2 Pool Code		3 Pool Name Wildcat Mississippian			
4 Property Code 28297		5 Property Name LOU'S HOPPER				6 Well Number 1	
7 OGRID No. 005898		8 Operator Name DAVID H. ARRINGTON OIL & GAS, INC.				9 Elevation 4030'	

10 SURFACE LOCATION

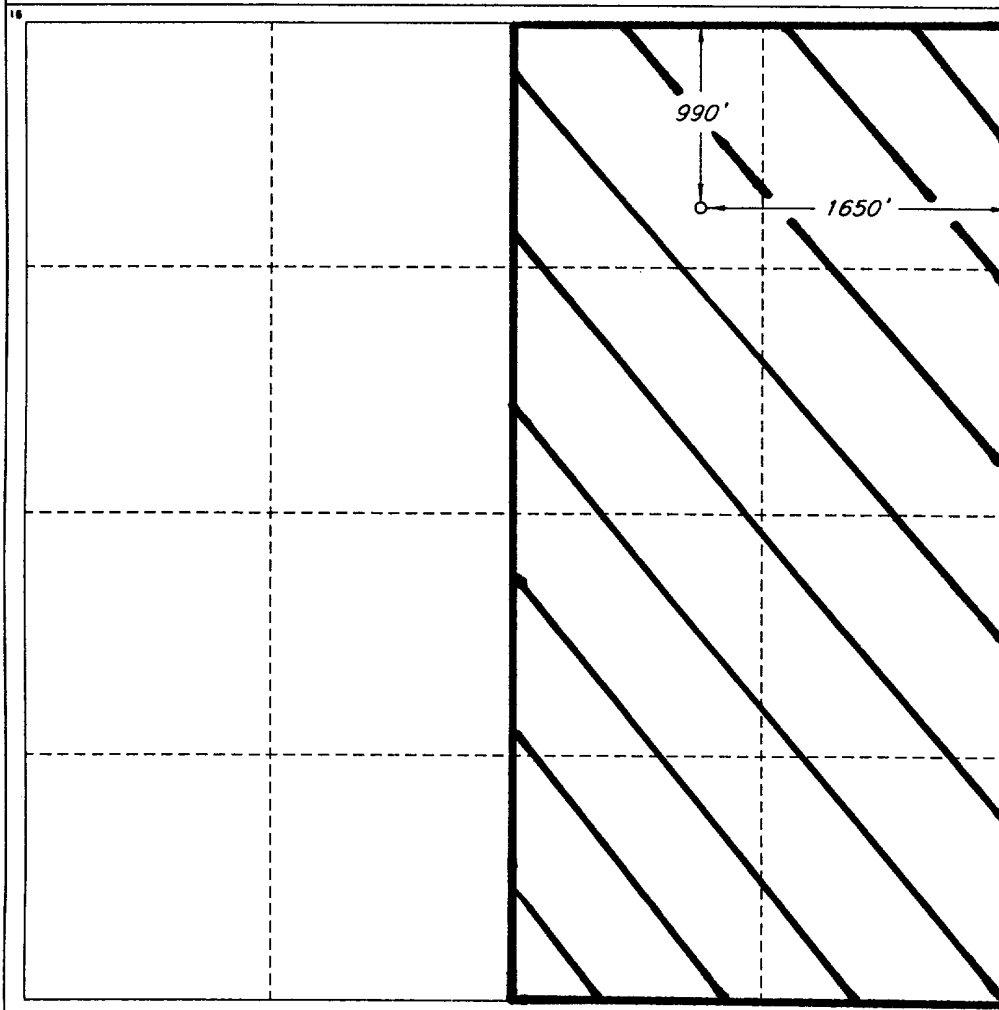
UL or lot no. B	Section 19	Township 15 SOUTH	Range 35 EAST, N.M.P.M.	Lot Ida	Feet from the 990'	North/South line NORTH	Feet from the 1650'	East/West line EAST	County LEA
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11 BOTTOM HOLE LOCATION IF DIFFERENT FROM SURFACE

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
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12 Dedicated Acres 320	13 Joint or Infill	14 Consolidation Code	15 Order No.
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NO ALLOWABLE WELL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN
CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



OPERATOR CERTIFICATION

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

Signature

Printed Name
Danny Ledford

Title
Geologist

Date
8/17/01

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
AUGUST 15, 2001

Signature and Seal of
Professional Surveyor

Certificate No.
V. L. BEZNER R.P.S. #7920
JOB #78098 / 121 SW / V.H.B.

PLAT SHOWING PROPOSED WE LOCATION IN
SECTION 19, T-15-S, R-35-E, N.M.P.M.
LEA COUNTY, NEW MEXICO

