

Submit to Appropriate
District Office
State Lease -- 6 copies
Fee Lease -- 5 copies

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-101
Revised 1-1-89

OIL CONSERVATION DIVISION

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

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

API NO. (assigned by OCD on New Wells)

30-025-07200

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

B-11589

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work:

DRILL ☐

RE-ENTER ☒

DEEPEN ☐

PLUG BACK ☐

b. Type of Well:

OIL
WELL ☒

GAS
WELL ☐

OTHER ☐

Shut-in
Well

SINGLE
ZONE ☐

MULTIPLE
ZONE ☐

7. Lease Name or Unit Agreement Name

LEA "AV" STATE

2. Name of Operator

PURVIS OPERATING CO.

8. Well No.

4

3. Address of Operator

P. O. BOX 11006, MIDLAND, TX 79702

9. Pool name or Wildcat

GLADIOLA WOLFCAMP

4. Well Location

Unit Letter F : 1980 Feet From The NORTH Line and 1980 Feet From The WEST Line

Section 19 Township 12S Range 38E NMPM LEA County

10. Proposed Depth

PBD 9350'

11. Formation

WOLFCAMP

12. Rotary or C.T.

13. Elevations (Show whether DF, RT, GR, etc.)

3885' DF

14. Kind & Status Plug. Bond

BO-4765

15. Drilling Contractor

16. Approx. Date Work will start

SEPTEMBER 6, 1994

17. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

1. Set CIBP @ 9350'.
2. Test casing to 500#.
3. Perf 9103-9207' (56 holes).
4. Acidize with 10,000 gals. 20% HCl.
5. Test.
6. Place well on production.

ANY QUESTIONS, PLEASE CALL CARTER D. COPELAND, CONSULTING ENGINEER (915) 685-3527.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

SIGNATURE

J. H. Purvis

TITLE PRESIDENT

DATE 9/2/94

TYPE OR PRINT NAME

J. H. PURVIS

915/682-7346
TELEPHONE NO.

ORIGINAL SIGNED BY

(This space for State Use)

GARY WINK
FIELD REP. II

SEP 07 1994

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

District I
PO Box 1900, Hobbs, NM 88241-1900
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-102
Revised February 10, 1994

Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-07200		Pool Code 27930	Pool Name GLADIOLA WOLFCAMP
Property Code 002255-004	Property Name LEA "AV" STATE		Well Number 4
OGRID No. 018212	Operator Name PURVIS OPERATING CO.		Elevation 3885' DF

10 Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
F	19	12S	38E		1980	NORTH	1980	WEST	LEA

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

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

<p>16</p>	<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.</p> <p>PURVIS OPERATING CO.</p> <p><i>J. H. Purvis</i></p> <p>Signature</p> <p>J. H. PURVIS</p> <p>Printed Name</p> <p>PRESIDENT</p> <p>Title</p> <p>SEPTEMBER 2, 1994</p> <p>Date</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>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p>		
	<p>Certificate Number</p>		

New Mexico Oil Conservation Division
C-102 Instructions

IF THIS IS AN AMENDED REPORT, CHECK THE BOX LABELED "AMENDED REPORT" AT THE TOP OF THIS DOCUMENT.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed contact the appropriate OCD district office. Independent subdivision surveys will not be acceptable.

1. The OCD assigned API number for this well
2. The pool code for this (proposed) completion
3. The pool name for this (proposed) completion
4. The property code for this (proposed) completion
5. The property name (well name) for this (proposed) completion
6. The well number for this (proposed) completion
7. Operator's OGRID number
8. The operator's name
9. The ground level elevation of this well
10. The surveyed surface location of this well measured from the section lines. NOTE: If the United States government survey designates a Lot Number for this location use that number in the 'UL or lot no.' box. Otherwise use the OCD unit letter.
11. Proposed bottom hole location. If this is a horizontal hole indicate the location of the end of the hole.
12. The calculated acreage dedicated to this completion to the nearest hundredth of an acre
13. Put a Y if more than one completion will be sharing this same acreage or N if this is the only completion on this acreage
14. If more than one lease of different ownership has been dedicated to the well show the consolidation code from the following table:

C	Communitization
U	Unitization
F	Forced pooling
O	Other
P	Consolidation pending

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

15. Write in the OCD order(s) approving a non-standard location, non-standard spacing, or directional or horizontal drilling

16. This grid represents a standard section. You may superimpose a non-standard section over this grid. Outline the dedicated acreage and the separate leases within that dedicated acreage. Show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. (Note: A legal location is determined from the perpendicular distance to the edge of the tract.) If this is a high angle or horizontal hole show that portion of the well bore that is open within this pool.

Show all lots, lot numbers, and their respective acreage.

If more than one lease has been dedicated to this completion, outline each one and identify the owner(s), as to both working interest and royalty.

17. The signature, printed name, and title of the person authorized to make this report, and the date this document was signed.
18. The registered surveyors certification. This section does not have to be completed if this form has been previously accepted by the OCD and is being filed for a change of pool or dedicated acreage.

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SEP - 6 1994

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State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-104
Revised February 10, 1994
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☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address PURVIS OPERATING CO. P. O. BOX 11006 MIDLAND, TX 79702		131559 OGRID Number -018212
		Reason for Filing Code CH 8/1/94
API Number 30 - 025-07200	Pool Name GLADIOLA WOLFCAMP	Pool Code 27930
Property Code 15604	Property Name LEA "AV" STATE	Well Number 4

II. Surface Location

UT or lot no. F	Section 19	Township 12S	Range 38E	Lot Ida	Feet from the 1980	North/South Line NORTH	Feet from the 1980	East/West Line WEST	County LEA
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" Bottom Hole Location

UT or lot no. F	Section 19	Township 12S	Range 38E	Lot Ida	Feet from the 1980	North/South Line NORTH	Feet from the 1980	East/West Line WEST	County LEA
" Lee Code S	" Producing Method Code	" Gas Connection Date YES	" C-129 Permit Number	" C-129 Effective Date	" C-129 Expiration Date				

III. Oil and Gas Transporters

" Transporter OGRID	" Transporter Name and Address	" POD	" O/G	" POD ULSTR Location and Description
000734	AMOCO PRODUCTION COMPANY P. O. BOX 591 TULSA, OK 74102	637110	O	
024650	WARREN PETROLEUM COMPANY P. O. BOX 1150 MIDLAND, TX 79702	637130	G	
		637150	W	

IV. Produced Water

" POD 637150	" POD ULSTR Location and Description
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V. Well Completion Data

" Spud Date	" Ready Date	" TD	" FBTD	" Perforations
" Hole Size	" Casing & Tubing Size	" Depth Set	" Sacks Cement	

VI. Well Test Data

" Date New Oil	" Gas Delivery Date	" Test Date	" Test Length	" Tbg. Pressure	" Csg. Pressure
" Choke Size	" Oil	" Water	" Gas	" AOP	" Test Method

" I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *J. H. Purvis*
Printed name: J. H. PURVIS

Title: PRESIDENT

Date: 7/29/94

Phone: 915/682-7346

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY

Title: *JOHN WINK*
SEP 07 1994

Approval Date: SEP 07 1994

" If this is a change of operator fill in the OGRID number and name of the previous operator

002936 - BROTHERS PRODUCTION CO.

Previous Operator Signature

Printed Name

Title

Date

Kyle A. McGraw

Kyle A. McGraw

VP

8-1-94

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AUG 27 1996

RECEIVED
OFFICE