

Dist I
N. French Dr., Hobbs, NM 88240
Dist II
South First, Artesia, NM 88210
Dist III
1000 Rio Brazos Road, Aztec, NM 87410
Dist 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

FEB 2000
RECEIVED
OCD - ARTESIA

155615

30-005-31161

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

| | | |
|---|--|---|
| ¹ Operator Name and Address Nadel and Gussman Permian, L. L. C. 601 N. Marienfeld, Suite 508 Midland, Texas 79701 | | ² OGRID Number 155615 |
| ³ Property Code 25895 | ⁴ Property Name Mia Michelle State | ⁵ API Number 30-005-31161 |
| | | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| A | 32 | 15-S | 30-E | | 572' | North | 1189' | East | Chaves |

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 Little Lucky Lake Devonian (39230) | | | | | | ¹⁰ Proposed Pool 2 | | | |

| | | | | |
|-----------------------------------|---|--------------------------------------|---------------------------------------|---|
| ¹¹ Work Type Code N | ¹² Well Type Code GO | ¹³ Cable/Rotary Rotary | ¹⁴ Lease Type Code S | ¹⁵ Ground Level Elevation 3963' |
| ¹⁶ Multiple No | ¹⁷ Proposed Depth 11,450' | ¹⁸ Formation Devonian | ¹⁹ Contractor Patterson | ²⁰ Spud Date +/- 03/10/2000 |


²¹ Proposed Casing and Cement Program

| Hole Size | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
|-----------|-------------|--------------------|---------------|-----------------|------------------|
| 24" | 20" | 48# | 40' | 10 sx | circ. to surface |
| 17-1/2" | 13-3/8" | 42# | 400' | 450 sx | circ. to surface |
| 12-1/4" | 9-5/8" | 36# | 3000' | 1200 sx | circ. to surface |
| 8-3/4" | 7" | 23# & 26# | 11,450' | 1000 sx | ~8000' |

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 and complete well in Devonian/ ~~Morrow~~ with a projected TD of 11,450'. A BOP schematic is attached. A DV tool may be used if zones above the Morrow are prospective. The Devonian ~~and Morrow~~ will be completed using thru-tubing or tubing conveyed guns. A 5000 psig tree will be nipped up prior to perforating.

NSL - 4415 3/28/00

| | | |
|--|--|---|
| ²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature:  Printed name: Robert T. McNaughton Title: Operations Engineer Date: 2-18-00 Phone: 915 - 682 - 4429 | | OIL CONSERVATION DIVISION Approved by: Title: Approval Date: Expiration Date: Conditions of Approval: Attached <input type="checkbox"/> |
|--|--|---|

2-9/16" 3000 WP T-24

7-1/16" 3000 WP

11" 3000 WP

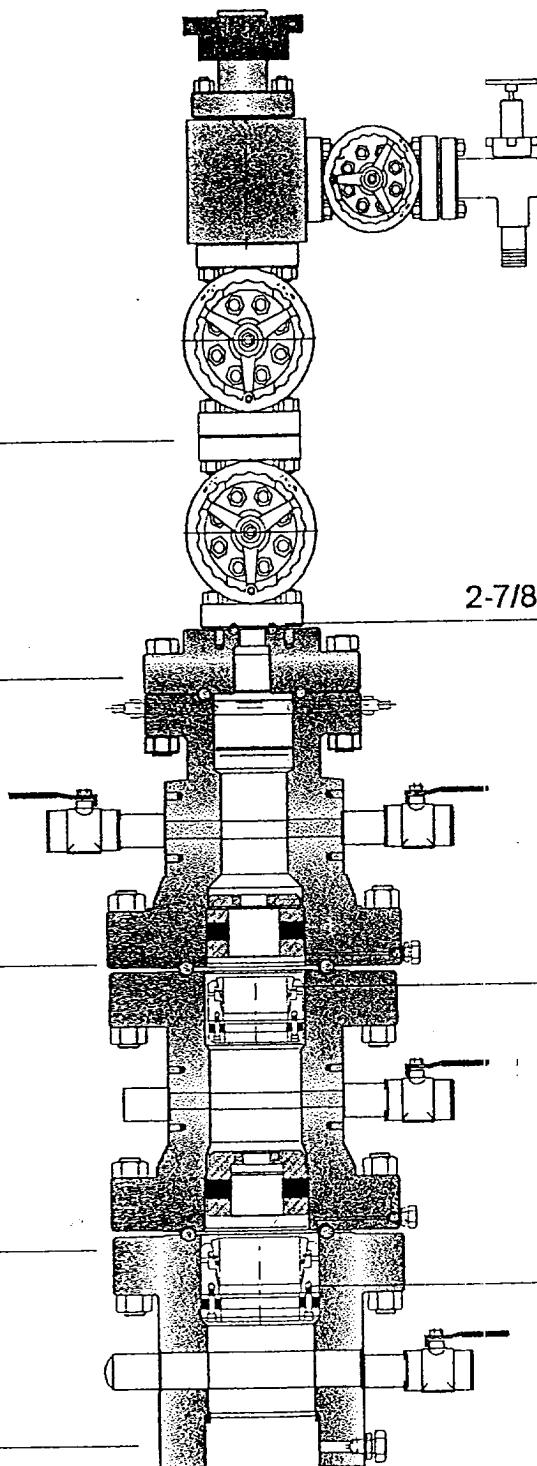
13-5/8" 3000 WP

13-3/8" S.O.W.

2-7/8" 8RD TUBING SUSPENDED

7" CASING SUSPENDED

9-5/8" CASING SUSPENDED



Nadel and Gussman Permian, L. L. C.
601 N. Marienfeld, Suite 508
Midland, Texas 79701

Mia Michelle State No. 1

Unit A, Sec 32, T-15-S, R-30-E

County New Mexico

DISTRICT I
1825 N. French Dr., Hobbs, NM 88240

DISTRICT II
811 South First, Artesia, NM 88210

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

DISTRICT IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised March 17, 1999

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OIL CONSERVATION DIVISION

2040 South Pacheco
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|-----------------------------------|---|---|
| API Number 30-005-21161 | Pool Code 39230 | Pool Name Little Lucky Lake Devonian |
| Property Code 25895 | Property Name MIA MICHELLE STATE | Well Number 1 |
| OGRID No. 155615 | Operator Name NADLE AND GUSSMAN PERMIAN, L.L.C. | Elevation 3963' |

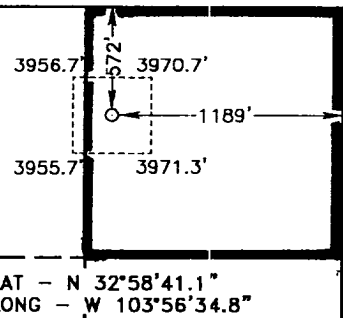

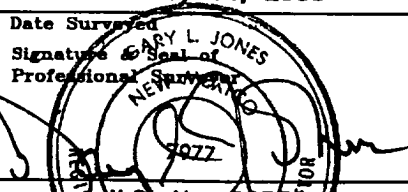
Surface Location

| | | | | | | | | | |
|---------------------------|----------------------|-------------------------|----------------------|---------|-----------------------------|----------------------------------|------------------------------|-------------------------------|-------------------------|
| UL or lot No. A | Section 32 | Township 15 S | Range 30 E | Lot Idn | Feet from the 572 | North/South line NORTH | Feet from the 1189 | East/West line EAST | County CHAVES |
|---------------------------|----------------------|-------------------------|----------------------|---------|-----------------------------|----------------------------------|------------------------------|-------------------------------|-------------------------|

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 |
| Dedicated Acres 40 | Joint or Infill | Consolidation Code | Order No. | | | | | | |

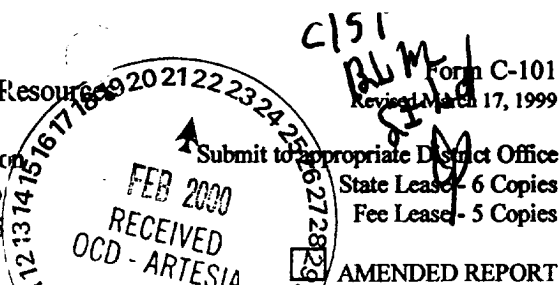
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

| | | | | |
|--|--|--|--|--|
| | | |  | <p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p> Signature</p> <p>Robert McNaughton Printed Name</p> <p>Operations Engineer Title</p> <p>2-18-00 Date</p> |
| | | | | <p>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>February 14, 2000 Date Surveyed</p> <p> Signature & Seal of Professional Surveyor</p> <p>W.O. No. 00834 Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS</p> |

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⁹ Proposed Pool 1

Little Lucky Lake Devonian (39230)

¹⁰ Proposed Pool 2

| | | | | |
|-----------------------------------|---|--------------------------------------|---------------------------------------|---|
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B6A

NSL-4415 3/28/00

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

Signature:

Printed name: Robert T. McNaughton

Title: Operations Engineer

Date: 2-18-00

Phone: 915-682-4429

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY TIM W. GUM
DISTRICT IV SUPERVISOR

Title:

Approval Date: MAY 18 2000 Expiration Date: MAY 18 2000

Conditions of Approval:

Attached ☐