

District I
PO Box 1980, Hobbs, NM 88241-1980

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-101
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

45F
BGM
SL
OP

☐ AMENDED REPORT

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

| | | |
|--|--|---|
| ² Operator Name and Address. Devon Energy Corporation (Nevada) 1500 Mid America Tower 20 N. Broadway Oklahoma City, OK 73102-8260 | | ¹ OGRID Number 6137 |
| | | ³ API Number 30-015-28729 |
| ⁴ Property Code 3446 | ⁵ Property Name Cactus State | ⁶ Well No. 12 |

| ⁷ Surface Location | | | | | | | | | |
|-------------------------------|---------------|-----------------|--------------|---------|----------------------|---------------------------|-----------------------|------------------------|----------------|
| UL or lot no. A | Section 16 | Township 21S | Range 26E | Lot Ids | Feet from the 990 | North/South line NORTH | Feet from the 1190 | East/West line EAST | County EDDY |

| ⁸ Proposed Bottom Hole Location If Different From Surface | | | | | | | | | |
|--|---------|----------|-------|---------|---------------|--|---------------|----------------|--------|
| UL or lot no. | Section | Township | Range | Lot Ids | Feet from the | North/South line | Feet from the | East/West line | County |
| ⁹ Proposed Pool 1 CATCLAW DRAW, EAST (DELAWARE) 10500 | | | | | | ¹⁰ Proposed Pool 2 ONE SALT DRY BONYE 2 | | | |

| | | | | |
|-----------------------------------|---------------------------------------|---|--|---|
| ¹¹ Work Type Code n | ¹² Well Type Code O | ¹³ Cable/Rotary R | ¹⁴ Lease Type Code S | ¹⁵ Ground Level Elevation 3233' |
| ¹⁶ Multiple No | ¹⁷ Proposed Depth 3500' | ¹⁸ Formation Delaware/Bone Spring | ¹⁹ Contractor Not yet selected | ²⁰ Spud Date Post ID-1 12-1-95 |

| 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" | 48 | 350' | 400 | SURFACE |
| 12 1/4" | 8 5/8" | 24 | 2100' | 950 | SURFACE |
| 7 7/8" | 5 1/2" | 15.5 | 3500' | 500 | 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.
Devon plans to drill this well to a total depth of 3500 feet and complete it as a Delaware or Upper Bone Spring development well. If it is deemed non-commercial, then it will be plugged and abandoned in accordance with the rules and regulations established by the New Mexico OCD or converted to salt water disposal after installing casing and obtaining the necessary disposal permits. Blowout prevention equipment will be installed while drilling the intermediate and production holes. This unorthodox oil well location is approved by the NMOCD as Administrative Order No. NSL-3596.

| | | | |
|--|------------------------------|--|--------------------------|
| ²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. | | OIL CONSERVATION DIVISION | |
| Signature: <i>Gerald T. Pepper</i> | | Approved by: ORIGINAL SIGNED BY TIM W. GUM | |
| Printed name: Gerald T. Pepper | | Title: DISTRICT II SUPERVISOR | |
| Title: District Engineer | | Approval Date: 11-27-95 | Expiration Date: 5-27-96 |
| Date: November 22, 1995 | Phone: (405) 235-3611, X4513 | Conditions of Approval: | |
| | | Attached <input type="checkbox"/> | |

Notified N.M.O.C.C. in sufficient
time to witness cementing
the 8 5/8" casing

1972

1. *Pharmaceutical industry* – The pharmaceutical industry is the largest of the three industries, with sales of \$10.5 billion in 1997. It is the only industry that has a significant presence in all three markets.

[illegible]

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. Drawer DD
Artesia, NM 88211-0719

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

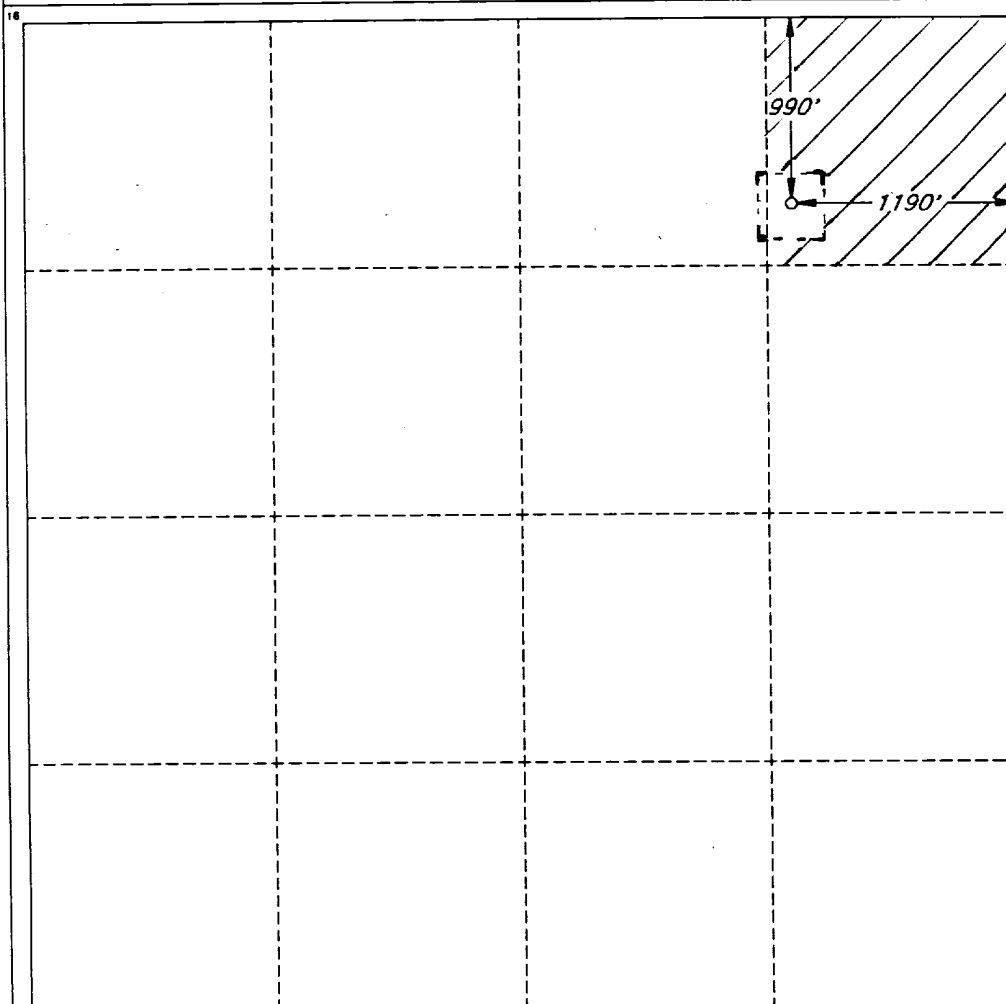
DISTRICT III
1000 Rio Brazos Rd.
Aztec, NM 87410

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | | | | | | | | |
|---|---------------|--|----------------------------|--|-----------------------|---------------------------|------------------------|------------------------|----------------|
| 1 API Number 30-015-28729 | | 2 Pool Code 10500 | | 3 Pool Name Catclaw Draw, East (Delaware) | | | | | |
| 4 Property Code 3446 | | 5 Property Name CACTUS STATE | | | | | | 6 Well Number 12 | |
| 7 OGRID No. 6137 | | 8 Operator Name DEVON ENERGY CORPORATION (NEVADA) | | | | | | 9 Elevation 3233' | |
| 10 SURFACE LOCATION | | | | | | | | | |
| UL or lot no. A | Section 16 | Township 21 SOUTH | Range 28 EAST, N.M.P.M. | Lot Ida | Feet from the 990' | North/South line NORTH | Feet from the 1190' | East/West line EAST | County EDDY |
| 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 40 | | 13 Joint or Infill | | 14 Consolidation Code | | 15 Order No. | | | |

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

Gerald T. Pepper

Title

District Engineer

Date

November 22, 1995

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

OCTOBER 23, 1995

Signature and Seal of Professional Surveyor

Certifying 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.
V. LYNN BEZNER LAND SURV. #7920
JOB #42088 / 50 NE / V.H.B.

[illegible]

CONTOUR INTERVAL 20'

LONG. W 104°17'34"

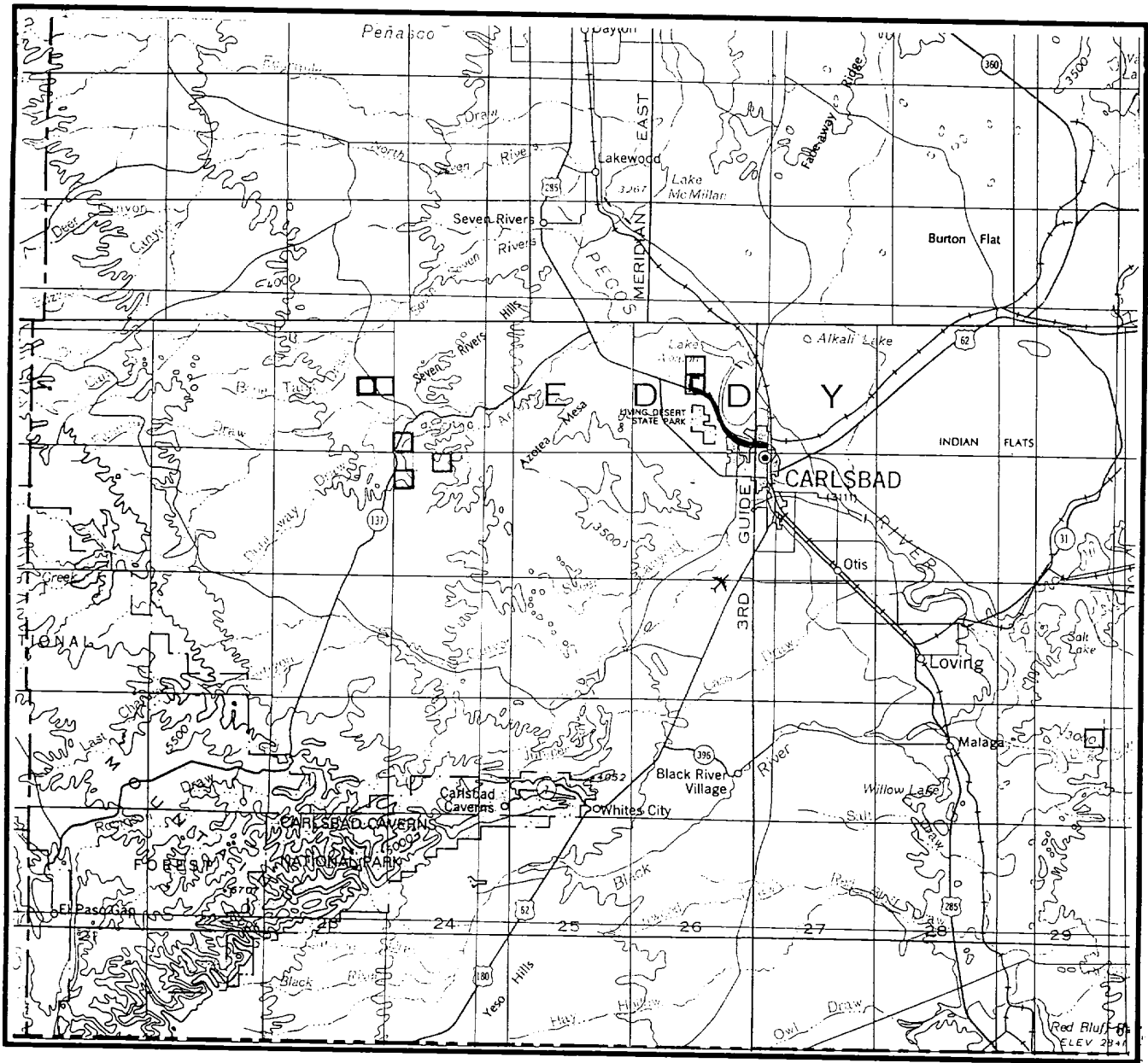


Review this plat and notify us immediately of any possible discrepancy.

Surveying & Mapping for the Oil & Gas Industry

2903 N. BIG SPRING
MIDLAND, TX. 79705
(800) 767-1653

VICINITY MAP



SECTION 16 TWP 21-S RGE 26-E
SURVEY NEW MEXICO PRINCIPAL MERIDIAN
COUNTY EDDY STATE NM
DESCRIPTION 990' FNL & 1190' FEL

OPERATOR DEVON ENERGY CORPORATION
LEASE CACTUS STATE #12

DISTANCE & DIRECTION FROM CARLSBAD, GO WEST 3.4
MILES ON U.S. HWY. 285, THENCE NORTH 0.7 MILE ON
LEASE ROAD, THENCE EAST 0.5 MILE ON LEASE ROAD
TO A POINT ±500' NORTH OF THE LOCATION.

This location has been very carefully staked on the ground according to the best official survey records, maps, and other data available to us.
Review this plat and notify us immediately of any possible discrepancy.

TOPOGRAPHIC LAND SURVEYORS
Surveying & Mapping for the Oil & Gas Industry

1307 N. HOBART
PAMPA, TX. 79065
(800) 658-6382

6709 N. CLASSEN BLVD.
OKLAHOMA CITY, OK. 73116
(800) 654-3219

2903 N. BIG SPRING
MIDLAND, TX. 79705
(800) 767-1653