District I State of Ive... Energy Minerals and Natural Res State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 'es District II Revised March 17, 199 811 South First, Artesia, NM 88210 2000 mit to appropriate District Office Oil Conservation Division District III RECEIVED 1000 Rio Brazos Road, Aztec, NM 87410 State Lease - 6 Copies 2040 South Pacheco OCD - ARTESIA District IV Fee Lease - 5 Copies Santa Fe, NM 87505 2040 South Pacheco, Santa Fe, NM 87505 AMENDED REPORT APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PETERBAL OR ADD A ZONE Operator Name and Address OGRID Number Devon Energy Production Company, L.P. Wally Frank 6137 20 North Broadway, Suite 1500 API Number District Engineer Oklahoma City, Oklahoma 73102-8260 30 - 015 -3 14 01 (405) 552-4595 3 Property Code <sup>5</sup> Property Name Well No. っててて Eddy "FV" State Com. 5 Surface Location UL or lot no Section Township Lot Idn Feet from the North/South line Range Feet from the East/West line County M 25 **20S** 27E 660' SOUTH 810' WEST **EDDY** <sup>8</sup> Proposed Bottom Hole Location If Different From Surface UL or lot no Section Township Range Lot Idn North/South line Feet from the Fee: from the East/West line County 9 Proposed Pool 1 10 Proposed Pool 2 **Burton Flat (Morrow)** Work Type Code Well Type Code Cable/Rotary Lease Type Code Ground Level Elevation N G R S GL 3287' Multiple Proposed Depth 18 Formation Contractor 20 Spud Date 11,500 No **MORROW** Patterson Drlg rig #5 November, 2000 Minimum WOC time | Qhrs. 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" 500° 48# 475 surface 2500 2200° BB 12 1/4" 8 5/8" 32# 1000 surface 7 7/8" 5 1/2" 17# & 15.5# 11,500 1000 7000 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 11,500 feet and complete it as a Morrow 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. Blowout prevention equipment will be installed while drilling the intermediate and production holes. Notify N.M.O.C.C. in sufficient time to witness cementing <sup>23</sup> I hereby certify that the information given above is true and complete to the OIL CONSERVATION DIVISION best of my knowledge and belief. ORIGINAL SIGNED BY TIM W. GUI Approved by: Signature: NSTRICT H SUPERVISOR Printed name: Candace R. Graham Title: Engineering Tech. Expiration Date: Approval Date Date: October 25, 2000 Phone: Conditions of Approval:

Attached

(405) 235-3611, X4520

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

State of New Mexico rgy, Minerals, and Natural Resource

partment

Form C-102 Revised 02-10-9+

Instructions on back

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

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

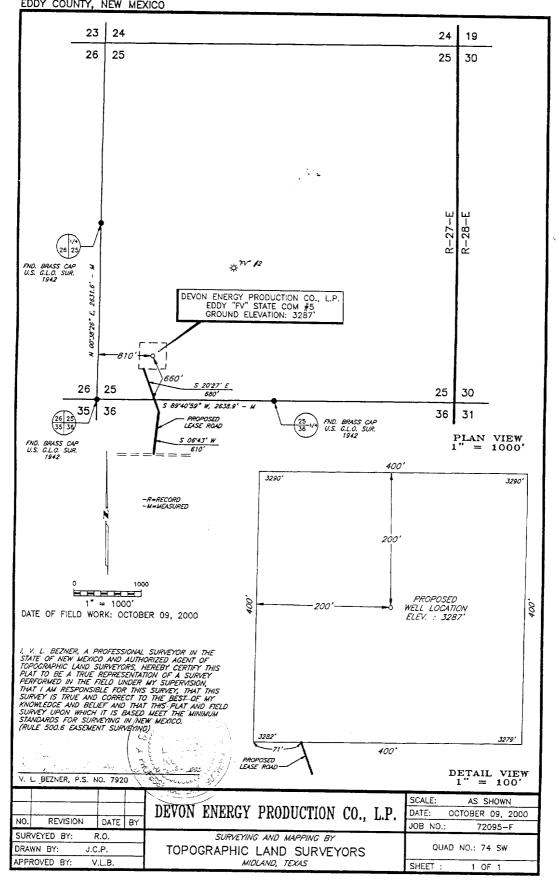
R.P.S.

JOB #72095 / 74 SW

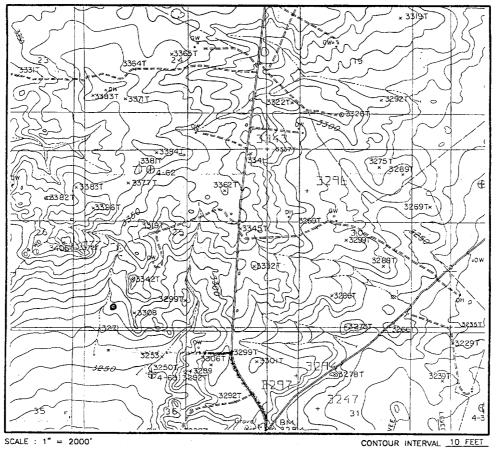
#7920

AMENDED REPORT DISTRICT IV P. O. Box 2088 Santa Fe, NM 87507-2088 WELL LOCATION AND ACREAGE DEDICATION PLAT 1 API Number <sup>2</sup> Pool Code 3 Pool Name Burton Flat (Morrow) Property Code 5 Property Name Well Number EDDY "FV" STATE COM OGRID No. Operator Name 6137 \* Elevation DEVON ENERGY PRODUCTION COMPANY, L.P. 3287' "SURFACE LOCATION UL or lot no. Section Township Range Lot Ida Feet from the North/South line Feet from the East/West line County 20 SOUTH 27 EAST, N.M.P.M. M 25 660' SOUTH 810 WEST **EDDY** "BOTTOM HOLE LOCATION IF DIFFERENT FROM SURFACE UL or lot no. Section Township Lot Ida | Feet from the | North/South line | Feet from the | East/West line Range County 12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 15 Order No. 320 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 Candace Printed Name Candace R. Graham Engineering Tech. October 25, 2000 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 09, 2000 Signature and Seal of Professional Surveyor 660 Certificate No. V. L. BEZNER

PLAT SHOWING PROJUSED
WELL LOCATION AND LEASE ROAD IN
SECTION 25, T-20-S, R-27-E, N.M.P.M.
EDDY COUNTY, NEW MEXICO



#### LOCATION & ELEVATION VERIFICATION MAP



SECTION \_\_\_\_ 25 \_\_\_ TWP \_\_\_ 20-S \_\_\_ RGE \_\_\_ 27-E

SURVEY NEW MEXICO PRINCIPAL MERIDIAN EDOY COUNTY\_\_\_\_ \_\_\_\_\_ STATE \_\_\_\_NM\_

660' FSL & 810' FWL DESCRIPTION \_\_\_ ELEVATION \_\_\_\_\_ 3287

OPERATOR DEVON ENERGY PRODUCTION COMPANY, L.P.

LEASE EDDY "FV" STATE COM #5

U.S.G.S. TOPOGRAPHIC MAP

ANGEL DRAW, NEW MEXICO

SCALED LAT. N 32\*32\*20"

W 104'14'24" LONG. \_\_\_



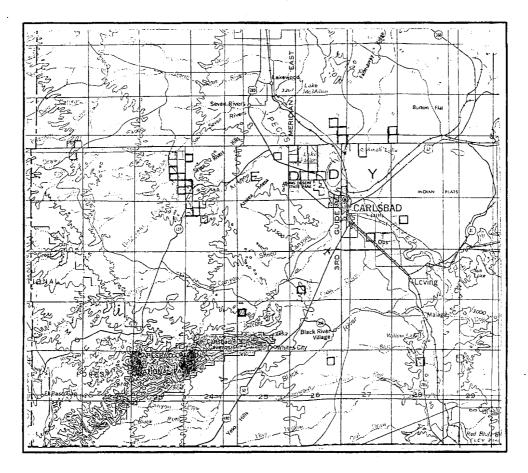
This location has been very carefully staked on the ground according to the best official survey records, maps, and other data available to us.
Review this plat and notify us immediately of any possible discrepancy.

#### TOPOGRAPHIC LAND SURVEYORS

Surveying & Mapping for the Oil & Gas Industry

Eddy FV 5 - divections from the Junction of NM 200 I dy Rd 206 go 4.2 miles North, then turn left a the Oxy State Cu lease Sign. go. 6 g a mile west. Just before you get to the Battle star St #1 turn 4 gp . 3 g a mile to location by BJ Cathey

### VICINITY MAP



SECTION	25 TW	20-S	RGI	Ε	<u>27-Ε</u>
SURVEY	NEW MEXICO	PRINCIPAL	MERIO	IAN	
COUNTY	EDDY	s	TATE	NM	
DECODIDION	f	60' FSL &	810' 8	WL.	

OPERATOR	DEVON	ENEF	RGY	PRODU	CTION	COMPANY,	L.P
LEASE		EDDY	"FV"	STATE	СОМ	#5	

DISTANCE & DIRECTION FROM JCT. OF PAVED COUNTY
ROAD & HWY. 239 NORTH OF CARLSBAD, GO NORTH
2.2 MILES ON HWY. 239, THENCE WEST 0.6 MILE ON
LEASE ROAD TO A POINT ±1320 SOUTH OF THE
LOCATION.



This location has been very corefully staked on the ground according to the best official survey records, maps, and other data available to us.

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

### TOPOGRAPHIC LAND SURVEYORS

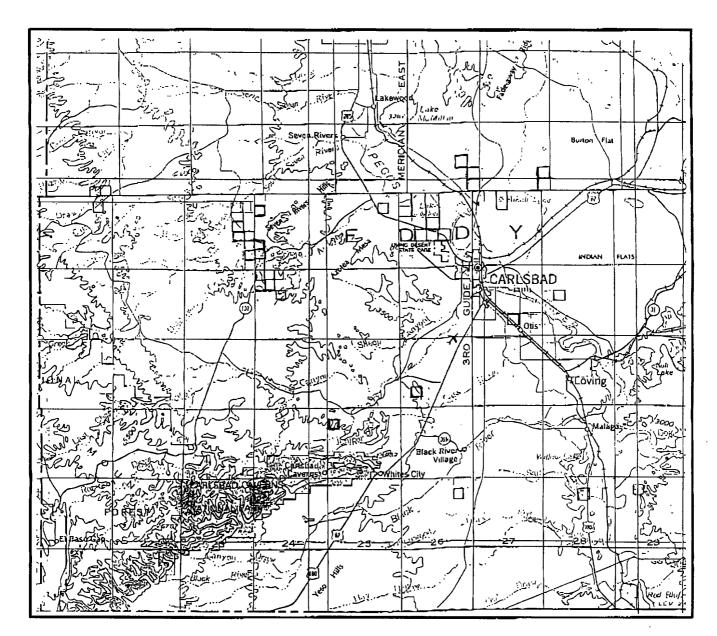
Surveying & Mapping for the Oil & Gas Industry

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

### VICINITY MAP



SECTION	25	TWP	20-5	RGE	27-E
SURVEY	NEW	MEXICO	PRINCIPAL	MERIDIAN	
COUNTY		EDDY	ST	ATE NA	<u> </u>
DESCRIPTION .		66	50' FSL &	810' FWL	

# OPERATOR DEVON ENERGY PRODUCTION COMPANY, LP. LEASE \_\_\_\_\_\_EDDY "FV" STATE COM #5

DISTANCE & DIRECTION FROM JCT. OF PAVED COUNTY

ROAD 34 & HWY. 206 NORTH OF CARLSBAD, GO NORTH

2.2 MILES ON HWY. 206, THENCE WEST 0.6 MILE ON

LEASE ROAD TO A POINT ±1320 SOUTH OF THE

LOCATION.



This location has been very carefully staked on the ground occording to the best official survey records, maps, and other data available to us.

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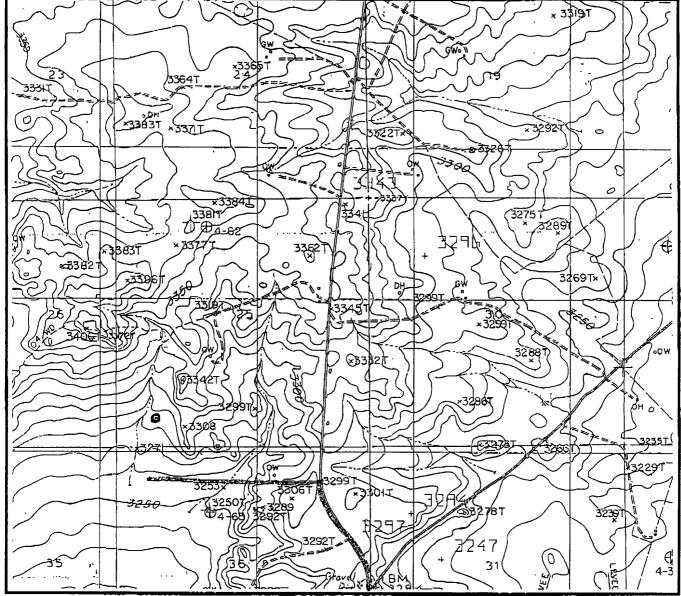
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2903 N. BIG SPRING MIDLAND, TX. 79705 (800) 767-1653

## LOCATION & ELEVATION VERIFICATION MAP



SCALE : 1" = 2000' CONTOUR INTERVAL 10 FEET

SECTION	25	TWP _	20-S	R	GE	27-E	
SURVEY	NEW	MÉXICO F	PRINCIPAL	MER	DIAN		
COUNTY		EDDY	<b>S</b> T	ATE _	NM		
DESCRIPTIO	N	660	FSL &	B10'	FWL		
ELEVATION .	· · · · · · · · · · · · · · · · · · ·		3287'				
	DEMON	ENEDGY		TION	COME	DANV I	D

## OPERATOR DEVON ENERGY PRODUCTION COMPANY, L.P. LEASE EDDY "FV" STATE COM #5

U.S.G.S. TOPOGRAPHIC MAP

ANGEL DRAW, NEW MEXICO

SCALED LAT. N 32"32'20"

LONG. W 104"14'24"



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## TOPOGRAPHIC LAND SURVEYORS

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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