

30-015-39725

District I
1625 N. French Dr., Hobbs, NM 88240

District II
1301 W. Grand Avenue, Artesia, NM 88210

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

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised October 15, 2009
Submit one copy to appropriate
District Office
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-39725		Pool Code 29345	Pool Name HACKBERRY; BONE SPRING, NW
Property Code 38797	Property Name RIGEL "20" FEDERAL COM		Well Number 3H
OGRID No. 6137	Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.		Elevation 3406.5

10 Surface Location

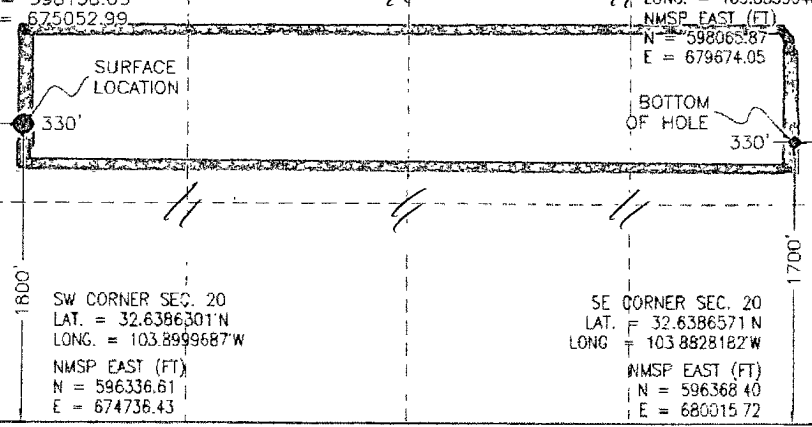
U/L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	20	19 S	31 E		1800	SOUTH	330	WEST	EDDY

11 Bottom Hole Location If Different From Surface

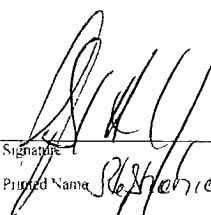
U/L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	20	19 S	31 E		1700	SOUTH	330	EAST	EDDY

12 Dedicated Acres 160	13 Joint or Infill	14 Consolidation Code	15 Order No.
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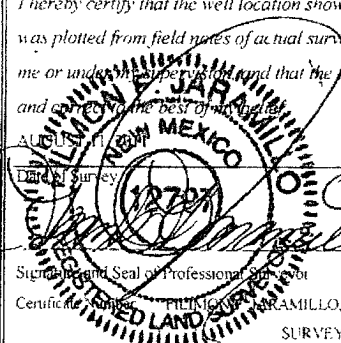
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

NW CORNER SEC. 20 LAT. = 32.6531466°N LONG. = 103.9000219°W NMSP EAST (FT) N = 601617.81 E = 674698.51		NE CORNER SEC. 20 LAT. = 32.6531668°N LONG. = 103.8828786°W NMSP EAST (FT) N = 601647.09 E = 679974.74	
PENETRATION POINT: 425' FNL & 440' FWL			
 PRODUCING AREA		 PROJECT AREA	
RIGEL "20" FEDERAL COM #3H ELEV. = 3406.5' LAT. = 32.6435781°N (NAD83) LONG. = 103.8989164°W NMSP EAST (FT) N = 598138.05 E = 675052.99		BOTTOM OF HOLE LAT. = 32.6433268°N LONG. = 103.8839048°W NMSP EAST (FT) N = 598065.87 E = 679674.05	
			
SW CORNER SEC. 20 LAT. = 32.6386301°N LONG. = 103.8999687°W NMSP EAST (FT) N = 596336.61 E = 674736.43		SE CORNER SEC. 20 LAT. = 32.6386571°N LONG. = 103.8828182°W NMSP EAST (FT) N = 596368.40 E = 680015.72	

17 OPERATOR CERTIFICATION
 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature:  Date: **02/02/2011**
 Printed Name: **Stephanie Vasquez**

18 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 knowledge.

Signature and Seal of Professional Surveyor: 
 Certified Copies: **FILED IN PLAT BOOK # 12797**
 SURVEY NO. **538**