

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

¹ API Number 30-015-38390		² Pool Code 97020		³ Pool Name HACKBERRY; BONE SPRING, NW	
⁴ Property Code 38355		⁵ Property Name ARCTURUS 18 FEDERAL			⁶ Well Number 2H
⁷ OGRID No. 6137		⁸ Operator Name DEVON ENERGY PRODUCTION COMPANY, L.P.			⁹ Elevation 3428.4

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
H	18	19 S	31 E		1650	NORTH	340	EAST	EDDY

¹¹ 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
EE	18	19 S	31 E		1822	NORTH	330	WEST	EDDY

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
160			

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. 18 LAT. = 32°40'03.42"N LONG. = 103°55'00.97"W NMSP EAST (FT) N = 606846.48 E = 669467.90		NE CORNER SEC. 18 LAT. = 32°40'03.62"N LONG. = 103°54'00.28"W NMSP EAST (FT) N = 606887.82 E = 674656.73		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 undivided 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: <i>[Signature]</i> Date: 02/05/2010 Printed Name: STEPHANIE A. YSASAGA
BOTTOM OF HOLE 338' BOTTOM OF HOLE		SURFACE LOCATION 340' SURFACE LOCATION		
SW CORNER SEC. 18 LAT. = 32°39'11.17"N LONG. = 103°55'01.01"W NMSP EAST (FT) N = 601564.84 E = 669485.12		SE CORNER SEC. 18 LAT. = 32°39'11.38"N LONG. = 103°54'00.09"W NMSP EAST (FT) N = 601807.32 E = 674694.79		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 belief. JULY 13, 2010 Date of Survey: <i>[Signature]</i> Signature and Seal of Professional Surveyor: <i>[Signature]</i> Certificate Number: FILMON E. JARVIS, PLS 12797 SURVEY NO. 152
ARCTURUS "18" FED. #2H ELEV. = 3428.4' LAT. = 32°39'47.288"N (NAD83) LONG. = 103°54'04.199"W NMSP EAST (FT) N = 605235.08 E = 674328.49				

PENETRATION POINT: 1650' FNL & 340' FEL



PRODUCING AREA



PROJECT AREA