

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
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

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

¹ Operator Name and Address DEVON ENERGY PRODUCTION COMPANY, LP 20 NORTH BROADWAY, STE 1500 OKLAHOMA CITY, 73102-8260		² OGRID Number 6137
		³ API Number 30 - 015 - 32514
³ Property Code 30766	⁵ Property Name HB 2 STATE	⁶ Well No. 2

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
E	2	24S	29E		2030	NORTH	585	WEST	EDDY

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

10 Proposed Pool 2

Unders. Cedar Canyon, Bone Spring

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary ROTARY	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 3065
¹⁶ Multiple N	¹⁷ Proposed Depth 8300	¹⁸ Formation BONE SPRING	¹⁹ Contractor J W DRILLING	²⁰ Spud Date 2/1/03

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	* 380	400	0
11	8 5/8	32	2900	800	0
7 7/8	5 1/2	15.5	8300	850	2600

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 Energy Production Company, LP plans to drill this well to a total depth of 8300' and complete as an oil well. Should the well be deemed noncommercial, then it will be plugged and abandoned in accordance with the rules established by the New Mexico OCD.

* Set 13 3/8" casing in Anhydrite section of Rustler.

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

Signature:

Printed name: Karen Cottom

Title: Engineering Technician

Date: November 4, 2002

Phone: 405.228.7512

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

NOV 06 2002

Expiration Date:

NOV 06 2003

Conditions of Approval:

Attached: