

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

RECEIVED
OCT 14 1997
OIL CON. DIV.

AMENDED REPORT

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

¹ Operator Name and Address. BC & D Operating, Inc. P.O. Box 837 Hobbs, NM 88241		² OGRID Number 025670
		³ API Number 30 - 031 - 20987
⁴ Property Code 001647	⁵ Property Name Santa Fe RR "A"	⁶ Well No. 100

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
P	1	17N	9W		990	South	660	East	McKinley

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 5248 Hospah Lower Sand South 33070					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 6948
¹⁶ Multiple no	¹⁷ Proposed Depth 1600	¹⁸ Formation Hospah Lower	¹⁹ Contractor not selected	²⁰ Spud Date 11/15/97

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4	8 5/8	24	80120	75	surface
7 7/8	5 1/2	15.5	1600	100	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.

The proposed development well will be drilled to 1600' to test the Lower Hospah Sand formation, logged and casing run to TD, perforated, formation treated as necessary to establish commercial production. No earth pits will be used. Adequate blow out prevention will be observed at all times. BOP will be tested each 24 hours.

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

Signature:

Printed name:

Donnie Hill

Title:

President

Date:

10/8/97

Phone:

(505) 397-3972

OIL CONSERVATION DIVISION

Approved by:

Title:

DEPUTY OIL & GAS INSPECTOR, DIST. #3

Approval Date:

OCT 14 1997

Expiration Date:

OCT 14 1998

Conditions of Approval:

Attached ☐

☐ AMENDED REPORT

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

* API Number 30-031-20987		* Pool Code 33070	* Pool Name HOSPAL Lower sand south	
* Property Code 001647	* Property Name SANTA FE RR "A"		* Well Number 100	
* OGRID No. 025670	* Operator Name BC & D OPERATING INC.		* Elevation 6948	

¹⁰ Surface Location

1/4, or lot no. P	Section 1	Township 17N	Range 9W	Lot Idn	Feet from the 990	North/South line SOUTH	Feet from the 660	East/West line EAST	County MC KINLEY
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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
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11 Dedicated Acres 52.18	12 Joint or Infill Y	13 Consolidation Code	14 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

15	<p>RECEIVED SEP 14 1997</p> <p>OIL CON. DIV. DIST. 3</p>	<p>RECEIVED SEP 29 1997</p> <p>OIL CON. DIV. DIST. 3</p>	<p>660'</p> <p>1066'</p>
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17 OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Signature: Donnie Hill
Printed Name: Donnie Hill
Title: President
Date: 9/26/97

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.

Date of Survey: SEPTEMBER 19, 1997
Signature and Seal of Professional Surveyor: [Signature]
Certificate Number: 9672