

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 1994
Instructions on back
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

Operator Name and Address: BTA Oil Producers 104 S. Pecos Midland, TX 79701		OGRID Number 003002
Property Code 13935		API Number 30-025-32468
Property Name Townsend, 9401 JV-P		Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
0	30	15S	35E		760	South	1700	East	Lea

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1 Big Dog Lovington; Strawn, West 05537					Proposed Pool 2				

Work Type Code N	Well Type Code 0	Cable/Rotary Rotary	Lease Type Code P	Ground Level Elevation 4016
Multiple No	Proposed Depth 12,600	Formation Strawn	Contractor Hondo Drlg Co	Spud Date 3-28-94

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	54.5	400	450	Surface
11	8-5/8	32	4800	1800	Surface
7-7/8	5-1/2	17 & 20	12600	2000	± 4000'

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.

BOP - 3000 psi - Attached Schematic

Mud Program:

Surface to 400' - Fresh water spud mud
400 to 1100 - Fresh water
1100 to 4800 - Saturated brine water
4800 to 9500 - Fresh water
9500 to TD - Brackish/Polymer

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

Signature:

Printed name:

Dorothy Houghton

Title:

Regulatory Administrator

Date:

3-11-94

Phone:

(915)682-3753

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY JERRY SEXTON

Title:

DISTRICT I SUPERVISOR

Approval Date:

MAR 11 1994

Expiration Date:

Conditions of Approval:

Attached ☐