

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 Dept.

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

FEB 13 1997

☐ AMENDED REPORT

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

Operator Name and Address: Hanley Petroleum Inc. 415 W. Wall, Suite 1500 Midland, Texas 79701		OGRID Number 9920
Property Code 20436	Property Name BGA State 32	API Number 30-015-29378
		Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
D	32	19S	31E		660	North	660	West	Eddy

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
Proposed Pool 1 Hackberry Undesignated Bone Spring					Proposed Pool 2				

Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3461
Multiple No	Proposed Depth 9100	Formation Bone Spring	Contractor To be Determined	Spud Date 05/01/97

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	600	540	Surface
12 1/2	8 5/8	24 & 32	4200	1355 2 stages	Surface
7 7/8	5 1/2	11.60	9100	710	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.

Surface - Spud Mud

Intermediate - ~~Brine~~ Fresh Water

Production - Fresh Water

BOP's - Dual 5000#

Notify N.M.O.C.C. in sufficient
time to witness cementing
the 3 5/8" casing

Posted TD 1
NL & API
2-21-97

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <u>Greg Wilkes</u>		OIL CONSERVATION DIVISION	
Printed name: Greg Wilkes		Approved by: <u>Jim W. Brown</u> BGA	
Title: Chief Engineer		Title: <u>District Supervisor</u>	
Date: 02/12/97		Approval Date: 2-14-97 Expiration Date: 2-14-98	
Phone: (915) 684-8051		Conditions of Approval: Attached ☐	