

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. Jack J. Grynberg 5000 S. Quebec, #500 Denver, CO 80237		OGRID Number 11506
Property Name Grynberg State Com		API Number 30-005-62091
Property Code 16575	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
L	20	9S	27E		1980	South	660	West	Chaves

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 ABO					Proposed Pool 2 PENN				

Work Type Code A	Well Type Code M	Cable/Rotary NA	Lease Type Code State	Ground Level Elevation 3812
Multiple Yes	Proposed Depth 6420	Formation Miss	Contractor Key Well Services	Spud Date 1st Qtr, 2001

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	1035	675	Surface
7 7/8	5 1/2	15.5	6418	750	3620

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.

There are existing perms in the Penn @ 6198-6207 and 6163-70, and Abo @ 5414-29 and 4728-36: We plan to open up one additional zone in the Penn and 4 additional zones in the Abo, as for the attached program. All zones will be fractured and dual completed with the Penn on the tubing and the Abo on the casing. Dual ram hydraulically operated BOP's will be used during workover operations.

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

Signature:

Printed name:

Ken McKinney

Title:

Drilling supt.

Date:

1-23-01

Phone:

303-850-7490

OIL CONSERVATION DIVISION

Approved by:

For Record only

Title:

Approval from SANTA FE

Approval Date:

To Cunningham

Expiration Date:

Conditions of Approval:

Attached ☐