

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

Form C-101
June 16, 2008

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit to appropriate District Office

☐ AMENDED REPORT

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

¹ Operator Name and Address Yates Petroleum Corporation 105 South Fourth Street Artesia, NM 88210		² OGRID Number 025575
³ Property Code 34689	⁴ Property Name NDDUP Unit	⁵ API Number 30 - 015 - 28405
⁹ Proposed Pool 1 N. Seven Rivers; Glorieta-Yeso		⁶ Well No. 69H
¹⁰ Proposed Pool 2		

7 Surface Location

UL or lot no. I	Section 21	Township 19S	Range 25E	Lot Idn	Feet from the 1980	North/South line South	Feet from the 660	East/West line East	County Eddy
--------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	----------------------	------------------------	----------------

8 Proposed Bottom Hole Location If Different From Surface

UL or lot no. I	Section 21	Township 19S	Range 25E	Lot Idn	Feet from the 1800	North/South line South	Feet from the 1240	East/West line East	County Eddy
--------------------	---------------	-----------------	--------------	---------	-----------------------	---------------------------	-----------------------	------------------------	----------------

Additional Well Information

¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary N/A	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3473'GL
¹⁶ Multiple N	¹⁷ Proposed Depth N/A	¹⁸ Formation Cisco	¹⁹ Contractor N/A	²⁰ Spud Date N/A

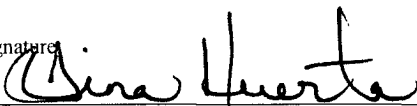
21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated
IN PLACE					

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.

Yates Petroleum Corporation plans to plugback and recomple this well as follows: MIRU any safety equipment as needed. Pull a CBL/GR/CCL from 5100' to surface; an old log shows good cement at 5000', if necessary pump a secondary cement job to get the top of cement up to 1800'. Set a CIBP at 7582' and cap with 35' cement. RU cementers to spot plugs from 6226'-6396', 4726'-4896' and 3592'-3762'. Perforate Yeso 2530'-2538' (9), 2570'-2580' (11), 2588'-2598' (11), 2626'-2634' (9) and 2654'-2664' (11). Stimulate as needed. WL set a flow through composite plug at 2510'. Perforate Yeso 2352'-2362' (11), 2378'-2384' (7), 2398'-2408' (11), 2428'-2434' (7), 2464'-2468' (5), 2472'-2478' (7) and 2486'-2490' (5). Stimulate as needed. Flow the well back and allow the well to clean up. TIH with bit to drill out flow through at 2510'. Wash sand down to 3000'. TIH with pumping equipment and turn well to production.

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

Signature: 

Printed name: Tina Huerta

Title: Regulatory Compliance Supervisor

E-mail Address: tinah@yatespetroleum.com

Date: February 17, 2011

Phone: 575-748-4168

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval Attached ☐

RECEIVED
FEB 18 2011
INMOOD ARTESIA

NS

WELL NAME: NDDUP #69H

FIELD: Dagger Draw

LOCATION: 1,980' FSL & 660' FEL of Section 21-19S-25E Eddy Co., NM

GL: 3,473'

ZERO:

KB:

SPUD DATE: 10/24/98 COMPLETION DATE: 11/25/98

COMMENTS: API No.: 30-015-28405

(Formerly Patriot AIZ 6H)

CASING PROGRAM

9-5/8" 36#		1,142'
7" 26# L-80	1,287'	
7" 26# J-55	1,645'	
7" 23# J-55	4,584'	
7" 26# J-55	126'	7,632'

