

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-104-103
May 27, 2004

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 PLATINUM EXPLORATION INC 550 W. TEXAS, SUITE 500, MIDLAND TX 79701		² OGRID Number 227103
³ Property Code 33880		⁴ API Number 30-025-29806
⁵ Property Name FEDERAL DAVIS		⁶ Well No. 3
⁷ Proposed Pool 1 KNOWLES, SOUTH, DEVONIAN (3648D)		⁸ Proposed Pool 2

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
I	13	17S	38E	2	2130	SOUTH	660	EAST	LEA

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

Additional Well Information

¹¹ Work Type Code D	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code F	¹⁵ Ground Level Elevation 3676
¹⁶ Multiple NO	¹⁷ Proposed Depth 12210	¹⁸ Formation DEVONIAN	¹⁹ Contractor BASIC W.S.	²⁰ Spud Date 9-18-04
Depth to Groundwater 150'		Distance from nearest fresh water well 1200'		Distance from nearest surface water N/A
Pit: Liner: Synthetic ☒ ' -mils thick Clay ☐ Pit Volume: 300 bbls Drilling Method: Closed-Loop System ☒ Fresh Water ☒ Brine ☐ Diesel/Oil-based ☐ Gas/Air ☐				

21 Proposed Casing and Cement Program

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

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.

PROPOSE TO DEEPEN WELLBORE 67 FEET IN THE DEVONIAN FORMATION FROM THE 5 1/2" CSG SHOE @ 12,143' TO A DEPTH OF 12,210'. A PULLING UNIT W/ REVERSE UNIT WILL BE USED TO DEEPEN WELLBORE. MANUAL BOP'S WILL BE INSTALLED. OPEN HOLE WILL BE LOGGED W/ GR-TDT (POAD) LOG. DEVONIAN PAY (PERFS & O/N) WILL BE ACIDIZED AND RETURNED TO PRODUCTION

23 I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐. (NO PIT)

Printed name: FRITZ SCHUCH
Title: ENGR
E-mail Address: petrodog@t3wireless.com
Date: 9-15-04 Phone: 432 687 1664

OIL CONSERVATION DIVISION

Approved by:

Title:

PETROLEUM ENGINEER

Approval Date:

Expiration Date:

SEP 24 2004

Conditions of Approval Attached ☐