

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
March 4, 2004

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

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

| | | | |
|---|---|---|--|
| ¹ Operator Name and Address Platinum Exploration, Inc. 550 West Texas, Suite 200 Midland, Texas 79701 | | 227103 | |
| | | ² API Number 30 - 025-31882 | |
| ³ Property Code 33878 | ⁴ Property Name W.F. Cone | ⁵ Well No. 4 | |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| J | 12 | 17S | 38E | | 1980 | South | 1980 | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| O | 12 | 17S | 38E | | 660 | South | 1830 | East | Lea |

| | |
|--|-------------------------------|
| ⁹ Proposed Pool 1 Knowles South Devonian | ¹⁰ Proposed Pool 2 |
|--|-------------------------------|

Drilling Pit Location and Other Information

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|-----------------------------------|---------|--|-------|--|---------------|---|-------------------------------------|--|--------|
| J | 12 | 17S | 38E | | 2105 | South | 2000 | East | Lea |
| Depth to ground water | | | | Distance from nearest fresh water well | | | Distance from nearest surface water | | |
| ¹¹ Work Type Code E | | ¹² Well Type Code O | | ¹³ Cable/Rotary R | | ¹⁴ Lease Type Code | | ¹⁵ Ground Level Elevation 3692' GL | |
| ¹⁶ Multiple N | | ¹⁷ Proposed Depth 12,144 | | ¹⁸ Formation Devonian | | ¹⁹ Contractor To be determined based on availability | | ²⁰ Spud Date ASAP | |

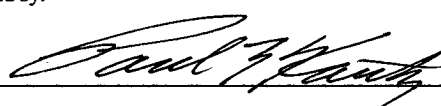
21 Proposed Casing and Cement Program

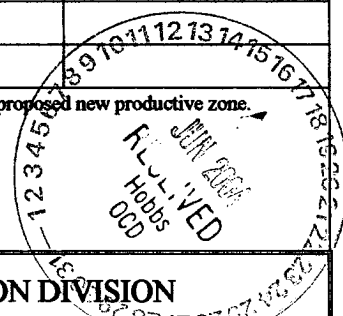
| Hole Size | Casing Size | Casing weight/foot | Setting Depth | Sacks of Cement | Estimated TOC |
|-----------|-------------|--------------------|---------------|-----------------|---------------|
| 15" | 12-3/4" | 35# | 425' | 520 | surface |
| 11" | 8-5/8" | 32# | 4950' | 1850 | circ |
| 7-7/8" | 5 1/2" | 17#, 20# | 12,132' | 655 | |
| | | | | | |
| | | | | | |

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.

SEE ATTACHED.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Horizontal

| | | | |
|---|-----------------------|---|--|
| 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 <input type="checkbox"/> , a general permit <input type="checkbox"/> , or an (attached) alternative OCD-approved plan <input type="checkbox"/> . | | OIL CONSERVATION DIVISION | |
| Signature: Terrell Hansen | | Approved by:  | |
| Printed name: Terrell Hansen | | Title: PETROLEUM ENGINEER | |
| Title: Drilling Engineer | | Approval Date: JUN 18 2004 | |
| E-mail Address: thansen@t3wireless.com | | Expiration Date: | |
| Date: 6/16/04 | Phone: (432) 687-1664 | Conditions of Approval: Attached <input type="checkbox"/> | |



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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised June 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|---|--|--|
| ¹ API Number 30-025-31882 | ² Pool Code 30480 | ³ Pool Name Knowles South Devonian |
| ⁴ Property Code 33828 | ⁵ Property Name W.F. Cone | ⁶ Well Number 4 |
| ⁷ OGRID No. 227103 | ⁸ Operator Name Platinum Exploration, Inc. | ⁹ Elevation 3692' GR |

¹⁰ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| J | 12 | 17S | 38E | | 1980 | South | 19800 | East | Lea |

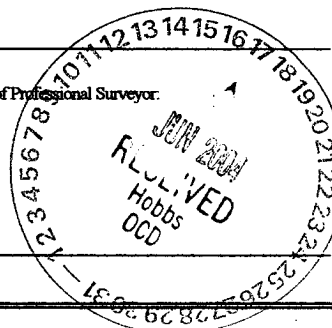
¹¹ Bottom Hole Location If Different From Surface

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| O | 12 | 17S | 39E | | 660 | South | 1830 | East | Lea |

| | | | |
|-------------------------------------|-------------------------------|----------------------------------|-------------------------|
| ¹² Dedicated Acres 80 | ¹³ Joint or Infill | ¹⁴ Consolidation Code | ¹⁵ Order No. |
|-------------------------------------|-------------------------------|----------------------------------|-------------------------|

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

| | |
|-------------------|--|
| ¹⁶ | ¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature Terrell Hansen Printed Name Drilling Engineer thansen@t13wireless.com Title and E-mail Address 6/16/04 Date |
| | ¹⁸ SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief. Date of Survey Signature and Seal of Professional Surveyor: |
| | Certificate Number |



PLATINUM EXPLORATION INC.

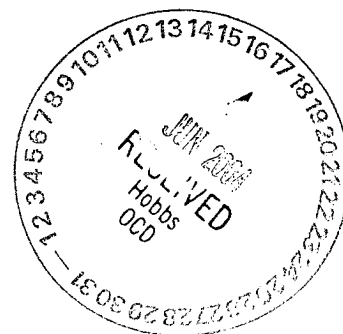
W.F. Cone 4H

Drill a Horizontal Lateral From The Existing Well

Elevation: 3692' GL
Location: 1980 FSL & 1980' FEL, sec. 12, T-17-S, R-38-E, Lea County, N.M.
Total Depth: 12,158'
Casing: 12-3/4" @ 425' cemented to surface
8-5/8" @ 4950' w/ 1850sxs, TOC surface
5-1/2" 17# & 20# @ 12,132' w/ 655 sxs
Liner: none
Tubing:
Wellhead:
Perforations: open hole 12,132' to 12,158'

PROCEDURE

1. MIRU Pulling unit, and NU BOP
2. PU work string and clean out to TD.
3. RU wireline & run GYRO - GR - CNL.
4. Spot cement from TD to inside the 5 1/2" casing.
5. Dress off cement plug to 10' below the 5 1/2" casing shoe.
6. RD pulling unit and RU Horizontal rig.
7. Drill curve and 4 5/8" lateral to the proposed BHL.
8. Acidize the lateral as indicated by drill time & fluid loss.
9. PU production string and ESP equipment.
10. Initiate production to battery.



W. F. Cone No. 4

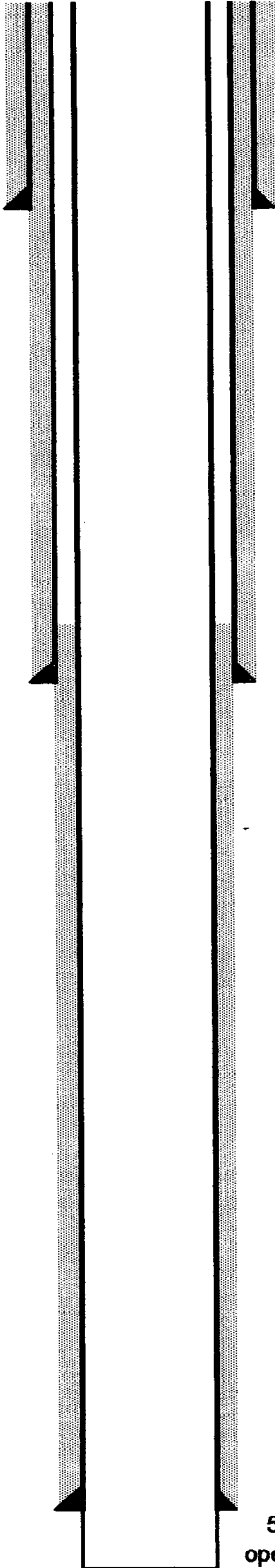
1980' FSL & 1980' FEL

Sec 12, T-17S, R-38E

Lea County, NM

Well Type: T.A.

GL: 3692' KB:

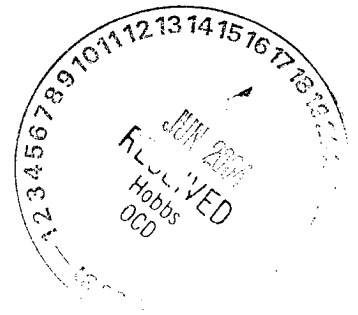


12 3/4" @ 425' w/ 520 sx
TOC @ surface

8 5/8" @ 4950' w/ 1850 sx
TOC @ surface

top of the Devonian @ 12,130'
5 1/2" 17# & 20# @ 12,132' w/ 655 sxs
open hole

TD: 12,158'



6/16/2004

W. F. Cone No. 4

1980' FSL & 1980' FEL

Sec 12, T-17S, R-38E

Lea County, NM

GL: 3692' KB:

Well Type: Proposed Horizontal Completion

12 3/4" @ 425' w/ 520 sx
TOC @ surface

8 5/8" @ 4950' w/ 1850 sx
TOC @ surface

top of the Devonian @ 12,130'
5 1/2" 17# & 20# @ 12,132' w/ 655 sxs
open hole

1600' of 4-5/8" lateral to the South



6/16/2004

W. F. Cone No. 4

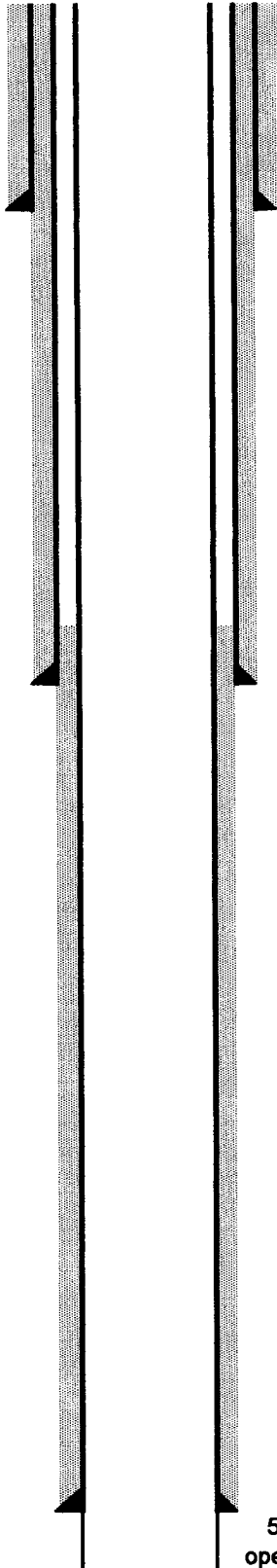
1980' FSL & 1980' FEL

Sec 12, T-17S, R-38E

Lea County, NM

Well Type: T.A.

GL: 3692' KB:

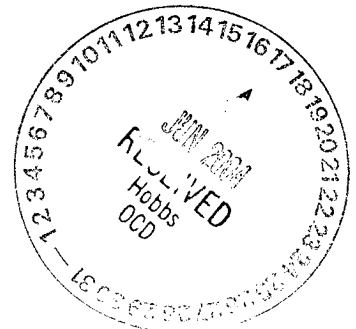


12 3/4" @ 425' w/ 520 sx
TOC @ surface

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TOC @ surface

top of the Devonian @ 12,130'
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open hole

TD: 12,158'



6/16/2004

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State of New Mexico
Energy Minerals and Natural Resources

Form C-144
March 12, 2004

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

For drilling and production facilities, submit to appropriate NMOCD District Office.
For downstream facilities, submit to Santa Fe office

Pit or Below-Grade Tank Registration or Closure

Is pit or below-grade tank covered by a "general plan"? Yes ☐ No ☒

Type of action: Registration of a pit or below-grade tank ☒ Closure of a pit or below-grade tank ☐

| | | |
|---|--|-------------|
| Operator: <u>Platinum Exploration, Inc.</u> Telephone: <u>(432) 687-1664</u> e-mail address: <u>thansen@t3wireless.com</u> | | |
| Address: <u>550 West Texas, Suite 200, Midland, Texas 79701</u> | | |
| Facility or well name: <u>W. F. Cone #4H</u> API #: <u>30-025-31882</u> U/L or Qtr/Qtr <u>J</u> Sec <u>12</u> T <u>17S</u> R <u>38E</u> | | |
| County: <u>Lea</u> Latitude <u>N. A.</u> Longitude <u>N.A.</u> NAD: 1927 <input type="checkbox"/> 1983 <input type="checkbox"/> Surface Owner Federal <input type="checkbox"/> State <input type="checkbox"/> Private <input checked="" type="checkbox"/> Indian <input type="checkbox"/> | | |
| Pit Type: Drilling <input type="checkbox"/> Production <input type="checkbox"/> Disposal <input type="checkbox"/> Workover <input checked="" type="checkbox"/> Emergency <input type="checkbox"/> Lined <input checked="" type="checkbox"/> Unlined <input type="checkbox"/> Liner type: Synthetic <input checked="" type="checkbox"/> Thickness <u>12</u> mil Clay <input type="checkbox"/> Volume <u>200</u> bbl | Below-grade tank Volume: _____ bbl Type of fluid: _____ Construction material: _____ Double-walled, with leak detection? Yes <input type="checkbox"/> If not, explain why not. _____ | |
| Depth to ground water (vertical distance from bottom of pit to seasonal high water elevation of ground water.) | Less than 50 feet | (20 points) |
| | 50 feet or more, but less than 100 feet | (10 points) |
| | 100 feet or more 150' | (0 points) |
| Wellhead protection area: (Less than 200 feet from a private domestic water source, or less than 1000 feet from all other water sources.) | Yes XX | (20 points) |
| | No | (0 points) |
| Distance to surface water: (horizontal distance to all wetlands, playas, irrigation canals, ditches, and perennial and ephemeral watercourses.) | Less than 200 feet | (20 points) |
| | 200 feet or more, but less than 1000 feet | (10 points) |
| | 1000 feet or more XXX | (0 points) |
| Ranking Score (Total Points) | | 20 |

If this is a pit closure: (1) attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: onsite ☐ offsite ☐ If offsite, name of facility _____. (3) Attach a general description of remedial action taken including remediation start date and end date. (4) Groundwater encountered: No ☐ Yes ☐ If yes, show depth below ground surface _____ ft. and attach sample results. (5) Attach soil sample results and a diagram of sample locations and excavations.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that the above-described pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☒.

Date: 6/15/04

Printed Name/Title Terrell Hansen, Engineer

Signature *Terrell Hansen*

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

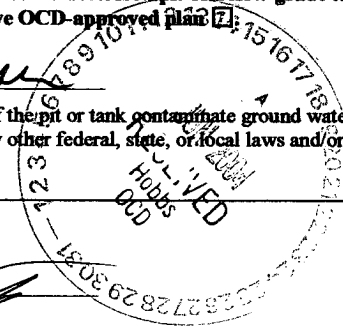
Approval:

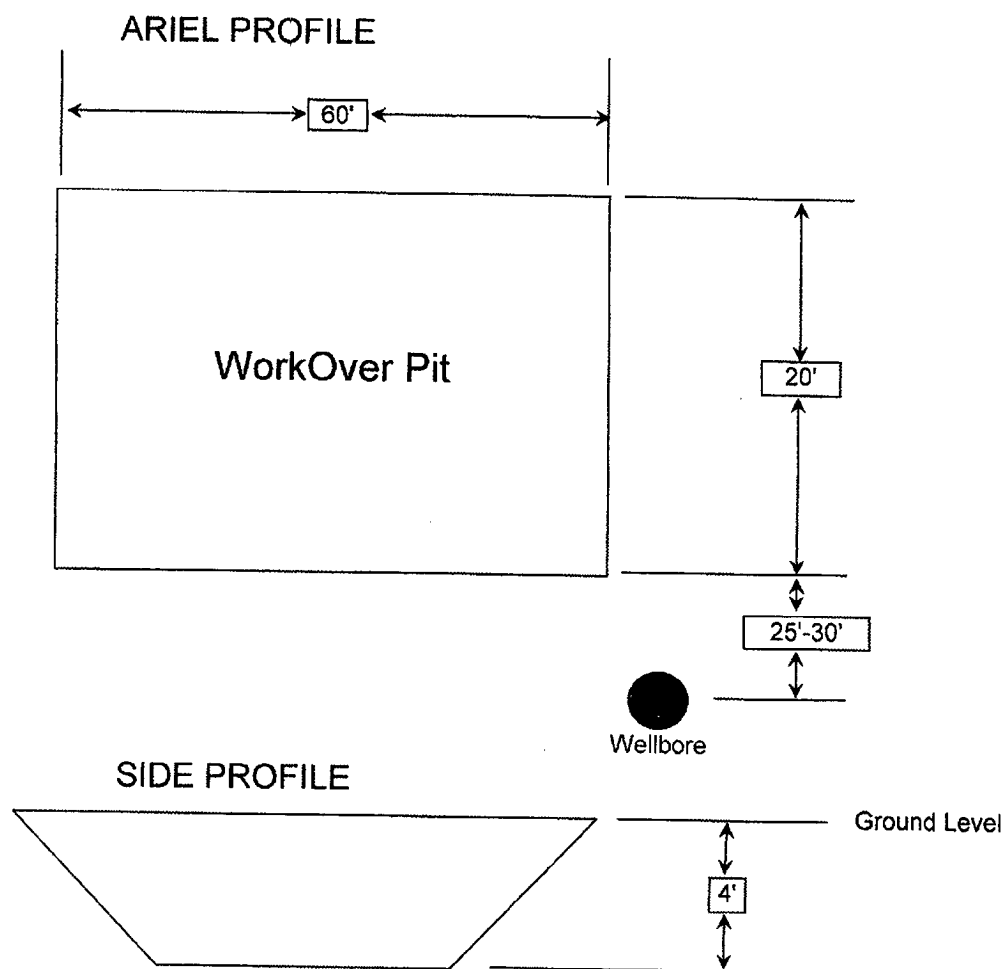
Date: 6/18/04

Printed Name/Title

PETROLEUM ENGINEER

Signature *Paul H. Hansen*





PLATINUM EXPLORATION, Inc.
KNOWLES, SOUTH (DEVONIAN)
W. F. CONE # 4
1,980' FE & SL's, Sec. 12
T-17-S, R-38-E
LEA County, NM

By J Michael Reeves Drilling Engineer