

Submit 1 Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Table with 2 columns: Well Information (1-11) and Lease/Operator Information (5-10). Includes fields for Well API No., Lease Name, Well Number, OGRID Number, Pool name, and Well Location details.

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:
PERFORM REMEDIAL WORK [] PLUG AND ABANDON [X]
TEMPORARILY ABANDON [] CHANGE PLANS []
PULL OR ALTER CASING [] MULTIPLE COMPL []
DOWNHOLE COMMINGLE []
CLOSED-LOOP SYSTEM []
OTHER: []
SUBSEQUENT REPORT OF:
REMEDIAL WORK [] ALTERING CASING []
COMMENCE DRILLING OPNS. [] P AND A []
CASING/CEMENT JOB []
OTHER: []

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

NMOCD plans to plug this well in accordance with the attached procedure and any agreed modifications there to.

4" diameter 4' tall Above Ground Marker

SEE ATTACHED CONDITIONS OF APPROVAL

Spud Date: []

Rig Release Date: []

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

SIGNATURE _____ TITLE Authorized Representative _____ DATE 11/28/22

Type or print name Drake McCulloch _____ E-mail address: drake@dwsrigs.com _____ PHONE: 505 320 1180

For State Use Only

APPROVED BY: [Signature] _____ TITLE Compliance Officer A _____ DATE 12/1/22
Conditions of Approval (if any): _____

575-263-6633

Proposed Wellbore Diagram

Platinum Exploration
Lawton State #001
API: 30-025-07119
Hobbs, New Mexico

Surface Casing

13.375 #48 @ 370 ft
OH: 17.5"

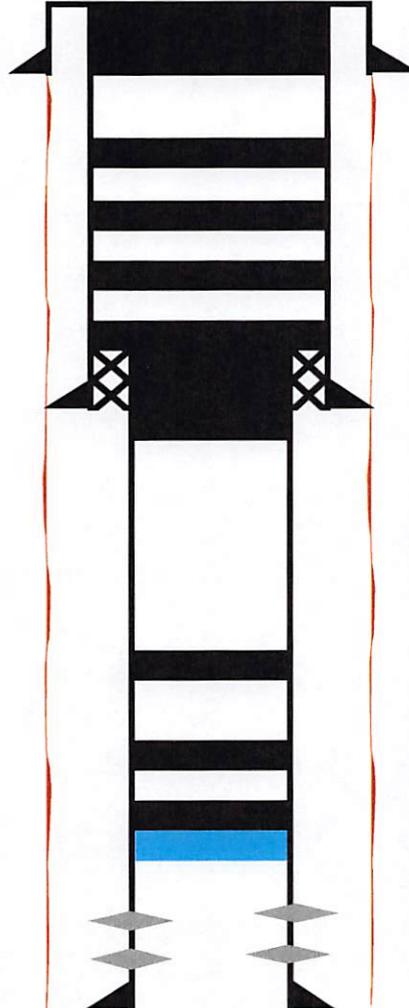
Formation

Anhy - 2220'
Salt - 2300'
Yates - 3030'
Sever Rivers - 3180'
Queen - 3755'
Grayburg - 4040'
San Andres - 4410'
Abo - 9100'
Wolfcamp - 9382'
Mississippian - 11320'
Pen - 11350'
Devonian - 11956'

Intermedite Casing
8.625 #24 @ 4495 ft
OH: 11"

Retainer @ 11906'

Production Casing
5.5" #20 @ 12,016 feet
OH: 7.875"
Cut & Pulled @ 4085'



Plug 5

3805 feet - 3655 feet
150 foot plug
40 Sacks of Type III Cement

Plug 4

4645 feet - 3940 feet
705 foot plug
95 Sacks of Type III Cement

Plug 3

9432 feet - 9000 feet
432 foot plug
48 Sacks of Class H Cement

Plug 2

11400 feet - 11171 feet
229 foot plug
25 Sacks of Class H Cement

Plug 1

11906 feet - 11677 feet
229 foot plug
25 sacks of Class H Cement

Perforations

11,956 feet - 12,010 feet

Plug 8 P&S

420 feet - Surface
420 foot plug
110 Sacks of Type III Cement

Plug 7

2350 feet - 2120 feet
230 foot plug
61 Sacks of Type III Cement

Plug 6

3230 feet - 2930
300 foot plug
79 Sacks of Type III Cement

Existing Wellbore Diagram

Platinum Exploration
Lawton State #001
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Hobbs, New Mexico

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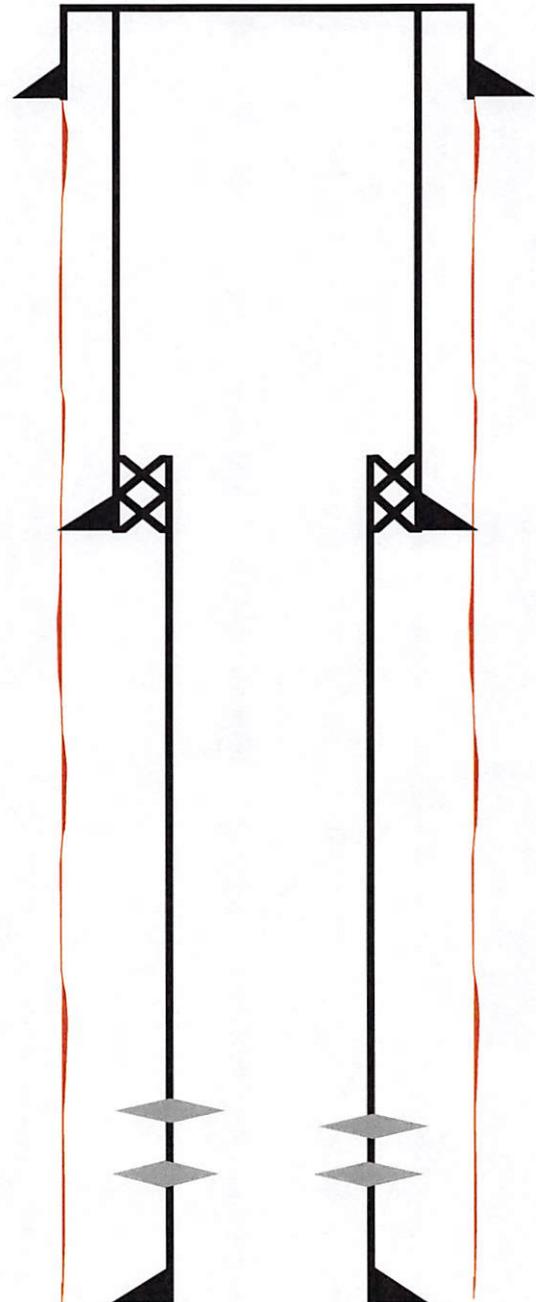
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11,956 feet - 12,010 feet



**CONDITIONS OF APPROVAL
FOR PLUGGING AND ABANDONMENT
OCD - Southern District**

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office I (Hobbs) at **(575)-263-6633** at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down.

Company representative will be on location during plugging procedures.

1. A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.
2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
3. Trucking companies being used to haul oilfield waste fluids to a disposal - commercial or private- shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
6. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
8. Produced water will not be used during any part of the plugging operation.
9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
10. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
11. Class 'C' cement will be used above 7500 feet.
12. Class 'H' cement will be used below 7500 feet.
13. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
14. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.
16. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
18. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).

- 19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
 - A) Fusselman
 - B) Devonian
 - C) Morrow
 - D) Wolfcamp
 - E) Bone Springs
 - F) Delaware
 - G) Any salt sections
 - H) Abo
 - I) Glorieta
 - J) Yates.

K) Potash---(In the R-111-P Area (Potash Mine Area),
 A solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.

21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing.

DRY HOLE MARKER REQ.UIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

- 1. Operator name
- 2. Lease and Well Number
- 3. API Number
- 4. Unit letter
- 5. Quarter Section (feet from the North, South, East or West)
- 6. Section, Township and Range
- 7. Plugging Date
- 8. County

SPECIAL CASES -----AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

Platinum Exploration Inc.

Plug And Abandonment Procedure

Lawton State #001

660' FSL & 660' FWL, Section 32, 11S, 38E

Lea County, NM / API 30-025-07119

1. Hold pre-job safety meeting. Comply with all NMOCD, BLM safety and environmental regulations. Test rig anchors prior to moving in rig if not rigged to base beam.
2. Check casing, tubing, and Bradenhead pressures.
3. Remove existing piping on casing valve. RU blow lines from casing valves and begin blowing down casing pressure. Kill well as necessary. Ensure well is dead or on a vacuum.
4. ND wellhead and NU BOP. Function test BOP.
5. P/U 5-1/2" bit or casing scraper on 2-7/8" work string and round trip as deep as possible above top perforation at 11,956'.
6. P/U 5-1/2" CR, TIH and set CR at +/- 11,906'. Pressure test tubing to 1000 psi. Sting out of CR. Load hole, and pressure test casing to 800 psi. If casing does not test, then spot or tag subsequent plugs as appropriate. POOH w/ tubing.
7. RU wireline and run CBL with 500 psi on casing from CR at 11,906' to surface to identify TOC. Adjust plugs as necessary for new TOC. Email log copy to

Brandon Powell at Brandon.powell@state.nm.us upon completions of logging operations.

8. Rig up to pump cement down tubing. Pump water to establish rate down tubing.
9. Circulate wellbore with 9.5 ppg salt gel.

NOTE: All Plugs Include 100% excess outside casing and 50% Excess inside casing

10. Plug 1 (**Devonian Perforations and Formation Top 11,906'-11,677', 25 Sacks Class H Cement**)

Mix 25 sx Class H cement and spot a balanced plug inside casing to cover the Devonian perforations and formation top.

11. Plug 2 (**Pen and Mississippian Formation Tops 11,400'-11,171', 25 Sacks Class H Cement**)

Mix 25 sx Class H cement and spot a balanced plug inside casing to cover the Pen and Mississippian formation tops.

12. Plug 3 (**Wolfcamp and Abo Formation Tops 9432'-9000', 48 Sacks Class H Cement**)

Mix 48 sx Class H cement and spot a balanced plug inside casing to cover the Wolfcamp and Abo formation tops.

13. Plug 4 (**Intermediate Casing Shoe, San Andres Formation Top, and Grayburg Formation Top 4,645'-3,940', 95 Sacks Type III Cement**)

Mix 95 sx Type III cement and spot a balanced plug inside casing to cover the Intermediate casing shoe, San Andres formation top, and the Grayburg formation tops.

14. Plug 5 (Queen formation top 3805'-3655', 40 Sacks Type III Cement)

Mix 40 sx Type III cement and spot a balanced plug inside casing to cover the Queen formation top.

15. Plug 6 (Seven Rivers and Yates Tops 3230'-2930', 79 Sacks Type III Cement)

Mix 79 sx Type III cement and spot a balanced plug inside casing to cover the Seven Rivers and Yates formation top.

16. Plug 7 (Anhy and Salt Formation Tops 2350'-2120', 61 Sacks Class H Cement)

Mix 61 sx Class H cement and spot a balanced plug inside casing to cover the Anhy and Salt formation top.

17. Plug 8 (Surface Casing Shoe 420'-Surface, 110 Sacks Type III Cement)

Attempt to pressure test the bradenhead annulus to 300 psi; note the volume to load. If BH annulus holds pressure, then establish circulation out casing valve with water. Mix approximately 110 sx cement and spot a balanced plug from 420' to surface, circulate good cement out of casing valve. TOH and LD tubing. Shut well in and WOC. If BH annulus does not test, then perforate at the appropriate depth and attempt to circulate cement to surface filling the casing from 420' and the annulus from the squeeze holes to surface. Shut in well and WOC. ND cementing valves and cut off wellhead. Fill annuli with cement as necessary. Install P&A marker to comply with regulations. Record GPS coordinate for P&A marker on tower report. Photograph P&A marker in place. RD, MOL and restore location per BLM stipulations.

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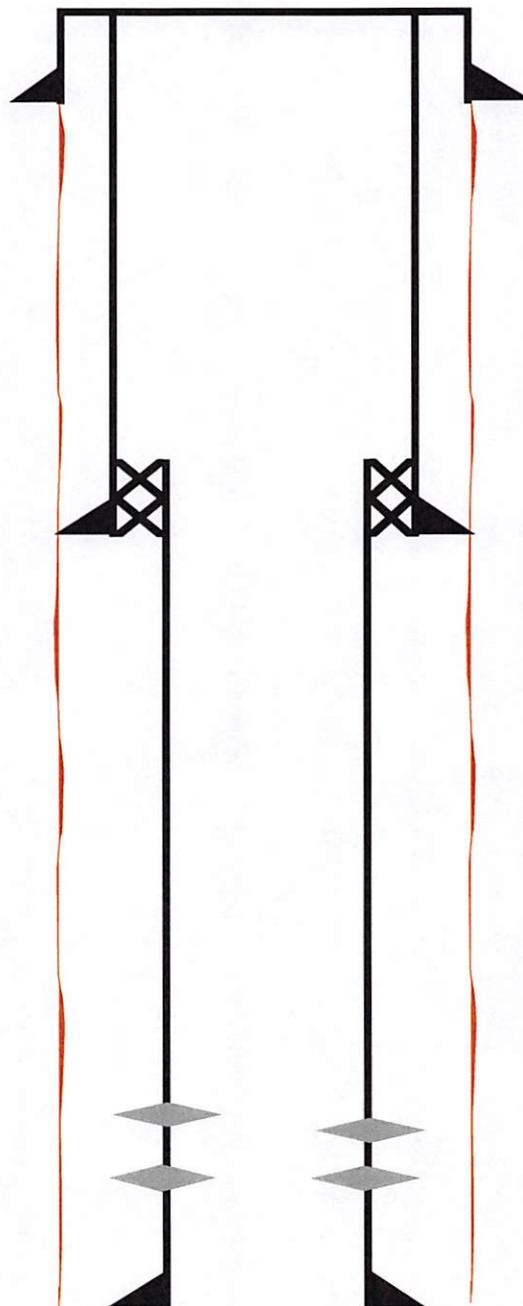
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 162664

CONDITIONS

| | |
|--|---|
| Operator: J.A. Drake Well Service Inc. 607 W Pinon Farmington, NM 87401 | OGRID: 330485 |
| | Action Number: 162664 |
| | Action Type: [C-103] NOI Plug & Abandon (C-103F) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|------------------|----------------|
| kfortner | See attached COA | 12/1/2022 |