

Form 3160-5
(June 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well

Oil Well Gas Well Other

2. Name of Operator

Nassau Resources, Inc.

3. Address and Telephone No.

P O Box 809, Farmington, NM 87499-0809

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

705' FNL & 790' FWL

D-18-24N-1W

5. Lease Designation and Serial No.

NM 23026

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

Federal #11

9. API Well No.

30-039-22243

10. Field and Pool, or Exploratory Area

So. Blanco P.C.

11. County or Parish, State

Rio Arriba

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

| TYPE OF SUBMISSION | TYPE OF ACTION |
|--|--|
| <input checked="" type="checkbox"/> Notice of Intent | <input checked="" type="checkbox"/> Abandonment |
| <input type="checkbox"/> Subsequent Report | <input type="checkbox"/> Recompletion |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Plugging Back |
| | <input type="checkbox"/> Casing Repair |
| | <input type="checkbox"/> Altering Casing |
| | <input type="checkbox"/> Other _____ |
| | <input type="checkbox"/> Change of Plans |
| | <input type="checkbox"/> New Construction |
| | <input type="checkbox"/> Non-Routine Fracturing |
| | <input type="checkbox"/> Water Shut-Off |
| | <input type="checkbox"/> Conversion to Injection |
| | <input type="checkbox"/> Dispose Water |

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Plan to Plug and abandon this well as shown on the attached P & A Procedure. Plan to restore the location as directed by the surface management agency.

RECEIVED
JUL 19 1995
OIL CON. DIV.
DIST. 3

14. I hereby certify that the foregoing is true and correct

Signed *Fran Perrin* Fran Perrin

Title Regulatory Liaison

Date 6/26/95

(This space for Federal or State office use)

Approved by *[Signature]*
Conditions of approval, if any:

Title *for* Chief, Lands and Mineral Resources

Date JUL 18 1995

PLUG & ABANDONMENT PROCEDURE

6-15-95

Federal #11
Gavilan Pictured Cliffs - So. Blanco Ext.
NW Section 18, T-24-N, R-1-W
Rio Arriba Co., New Mexico

Note: All cement volumes use 100% excess outside pipe and 50' excess inside pipe. The stabilizing wellbore fluid will be 8.3 ppg, sufficient to balance all exposed formation pressures.

1. Install and test location rig anchors. Prepare blow pit. Comply to all NMOCD, BLM, and Nassau regulations.
2. MOL and RU daylight pulling unit. Conduct safety meeting for all personnel on location. NU relief line. Blow down well and kill with water as necessary. ND wellhead and NU BOP. Test BOP.
3. POH and tally 1-1/4" 2.4# J-55 EUE tubing (3480') visually inspect the tubing. If necessary, LD and PU 2" workstring.
4. **Plug #1 (Pictured Cliffs perforations and top, Fruitland, Kirtland and Ojo Alamo tops, 3548' - 3060')**: RIH with open ended tubing to 3548', or as deep as possible. Pump 7 bbls water. Mix 56 sxs Class B cement (50% excess, long plug) and spot a balanced plug from 3548' to 3060' over Pictured Cliffs perforations up to Ojo Alamo top. POH to 2500' and WOC. RIH and tag cement. Load well with water and circulate clean. Pressure test casing to 500#. POH and LD tubing.
6. **Plug #2 (Surface)**: Perforate 2 squeeze holes at 263'. Establish circulation out bradenhead valve. Mix approximately 75 sxs Class B cement and pump down 4-1/2" casing, circulate good cement out bradenhead valve. Shut in well and WOC.
8. ND BOP and cut off wellhead below surface casing. Install P&A marker to comply with regulations. RD, MOL, cut off anchors, and restore location.

Recommended: *Tary Johnson*
Operations Engineer

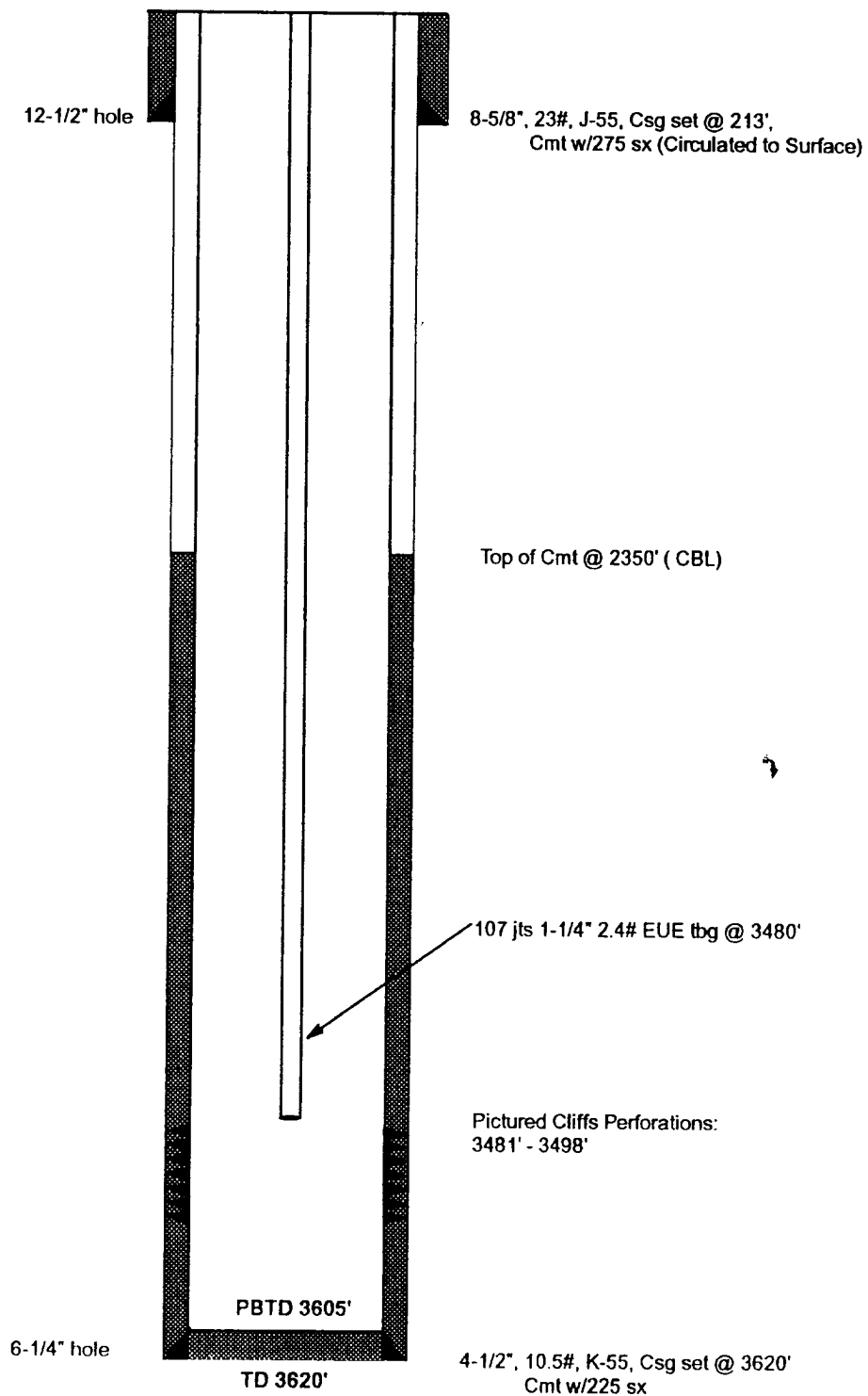
Approval: *Myg Bernal*
Production Superintendent

Federal #11

CURRENT

Gavilan Pictured Cliffs - So. Blanco Ext.
NW Section 18, T-24-N, R-1-W, Rio Arriba County, NM

Today's Date: 6/15/95
Spud: 1/23/80
Completed: 12/3/80



Federal #11

Proposed P&A

Gavilan Pictured Cliffs - So. Blanco Ext.
NW Section 18, T-24-N, R-1-W, Rio Arriba County, NM

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