Form 3160-5 RECEIVED FORM APPROVED OMB NO. 1004-0135 **UNITED STATES** (August 2007) DEPARTMENT OF THE INTERIOR FEB 03 700 BUREAU OF LAND MANAGEMENT Expires: July 31, 2010 Lease Serial No HOBBAN ISE this form for proposals to drill or to re-enter an NMNM0315713 6. If Indian, Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No. NMNM70988X SUBMIT IN TRIPLICATE - Other instructions on reverse side. 1. Type of Well 8. Well Name and No. MALJAMAR GB UN 04 Oil Well Gas Well Other: INJECTION ' Name of Operator
FOREST OIL CORPORATION Contact: CINDY A BUSH API Well No. E-Mail: cabush@forestoil.com 30-025-20762-00-S1 10. Field and Pool, or Exploratory
MALJAMAR, Grayburg 3b. Phone No. (include area code) Ph: 303-812-1554 707 SEVENTEENTH STREET, SUITE 3600 **DENVER, CO 70202** Fx: 303-864-6105 4. Location of Well (Footage, Sec., T., R., M., or Survey Description 11. County or Parish, and State Sec 3 T17S R32E SWNE 1980FNL 1980FEL LEA COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ☐ Production (Start/Resume) ☐ Water Shut-Off □ Acidize □ Deepen Notice of Intent ☐ Alter Casing ☐ Fracture Treat ☐ Well Integrity ☐ Reclamation ☐ Subsequent Report Casing Repair ■ New Construction ☐ Recomplete Other Final Abandonment Notice ☐ Change Plans □ Plug and Abandon ☐ Temporarily Abandon ☐ Convert to Injection ☐ Water Disposal ☐ Plug Back 13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof if the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. It the operation results in a multiple completion of recompletion in the involved operations. It the operation results in a multiple completion of recompletion in the involved operation. It the operation results in a multiple completion of recompletion in the involved operations. It the operation results in a multiple completion of recompletion in the involved operations. It the operation results in a multiple completion of recompletion in the involved operations. It the operation results in a multiple completion of recompletion in the involved operations. It the operation results in a multiple completion of recompletion in the involved operation in the involved following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed on SEE ATTACHED FOR CONDITIONS OF APPROVAL 3 1 2009 Notice of Written Order - AJM 059-08 1. MIRU. INSTALL BOP AS REQUIRED 2. PULL BOTTOMHOLE ASSEMBLY AS NEEDED
3. RIH WITUBING THOUBEN PRODUCED AS NEEDED
4. SET CIPE & 4042 CAP WHOO'CMTOVAL
5. LOAD HOLE WHEAVY MUD AP LOVAL JAMES A. AMOS SUPERVISOR-EPS SHOOT À 4 WAY SQUEEZE PERF AT 463'. SQUEEZE CEMENT AT SQUEEZE PERF AT 463'. TAG CEMENT TOP IN CASING, LOAD HOLE W/ CEMENT TO 14. I hereby certify that the foregoing is true and correct Electronic Submission #66679 verified by the BLM Well Information System For FOREST OIL CORPORATION, sent to the Hobbs Committed to AFMSS for processing by KURT SIMMONS on 01/27/2009 (09KMS0407SE) Name (Printed/Typed) CINDY A BUSH SR. REGULATORY TECH Signature (Electronic Submission) Date 01/27/2009 THIS SPACE FOR FEDERAL OR STATE OFFICE USE DISTRICT 1 SUPERVISOR Approved By (BLM Approver Not Specified) Title Date 01/31/20 Conditions of approval, if any, are attached. Approval of this notice does not warrant or

Title 18 U.S.C Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

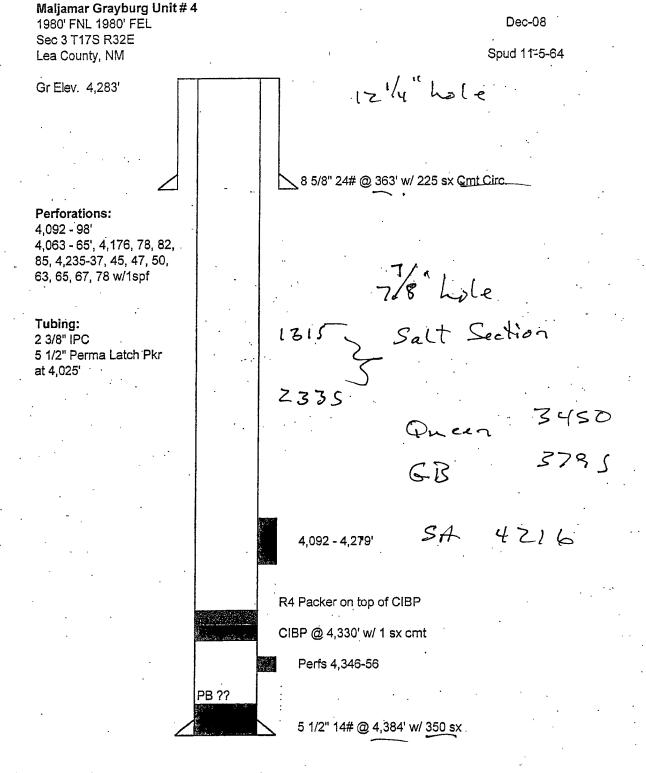
certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

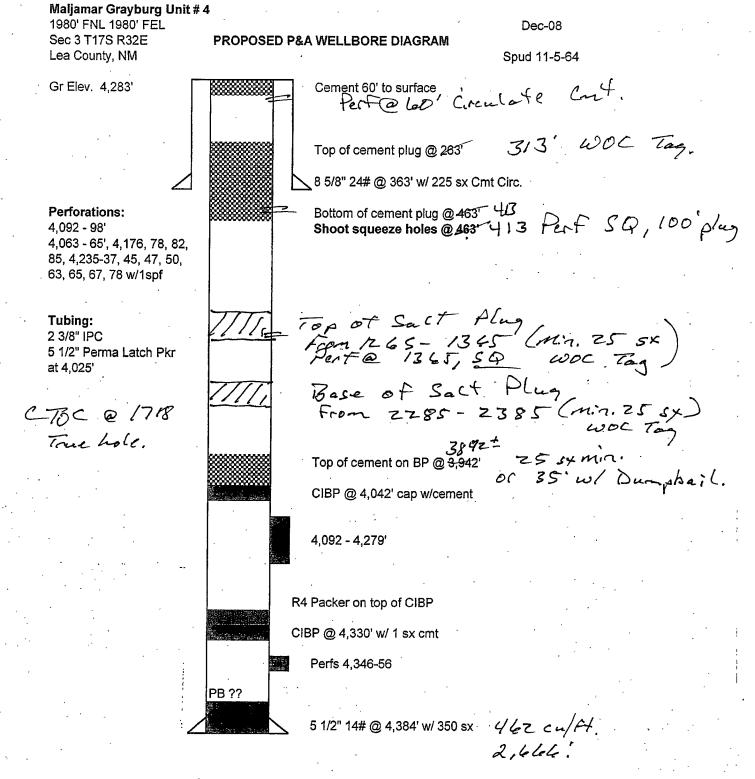
Office Hobbs

Additional data for EC transaction #66679 that would not fit on the form

32. Additional remarks, continued

ACHIEVE CEMENT TOP AT 263' AS NECESSARY. 8. LOAD HOLE W/HEAVY MUD.





Forest Oil Corporation NMNM0315713: Maljamar Grayburg Unit 4 1980' FNL & 1980' FEL Sec. 3, T17S-R32E Lea County, New Mexico

RE: Plugging and Abandonment Requirements, Conditions of Approval

Step 1. OK

Step 2. OK

Step 3. OK

Step 4. OK, Minimum of 25 sacks cement (TOC @ 3842 +/-.

Step 5. Load hole w/ 9# mud

Step 6. Spot a plug from 2385'-2285' (25 sack minimum, covers the base of salt). WOC and tag no lower than 2285'.

Step 7. Perforate 5-1/2" casing @ 1365', squeeze with adequate cement to fill 100' in/out of the 5-1/2" (covers the top of salt). WOC and tag no lower than 1265'.

Step 8. Perforate 5-1/2" casing @ 413', squeeze with adequate cement to fill 100' in/out of the 5-1/2" (covers the surface shoe). WOC and tag no lower than 313'.

Step 9. Perforate 5-1/2" casing @ 60', squeeze with adequate cement to circulate cement to surface in/out of 5-1/2" casing.

See attached standard COA's.

James A. Amos 575-234-5909

1/31/09

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 520 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in a cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

- 6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you.