

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

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

Form C-103  
Revised May 08, 2003

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-10370
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator GP II Energy Inc		6. State Oil & Gas Lease No. B-934
3. Address of Operator P.O. Box 50682, Midland TX 79710		7. Lease Name or Unit Agreement Name New Mexico M State
4. Well Location  Unit Letter <u>F</u> : <u>1980</u> feet from the <u>north</u> line and <u>1980</u> feet from the <u>west</u> line  Section <u>19</u> Township <u>22S</u> Range <u>37E</u> NMPM County <u>Lea</u>		8. Well Number 43
11. Elevation (Show whether DR, RKB, RT, GR, etc.) GL 3421		9. OGRID Number 008359
		10. Pool name or Wildcat Lang-Mat 7R, Qn, Gr

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

**NOTICE OF INTENTION TO:**  
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐  
OTHER: ☐

**SUBSEQUENT REPORT OF:**  
REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐  
CASING TEST AND 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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

See enclosed proposed procedure and well bore diagram

THE COMMISSION MUST BE NOTIFIED 24 HOURS PRIOR TO THE BEGINNING OF PLUGGING OPERATIONS FOR THE C-103 TO BE APPROVED.



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

SIGNATURE Joe L. Compton TITLE Agent DATE 5-23-03

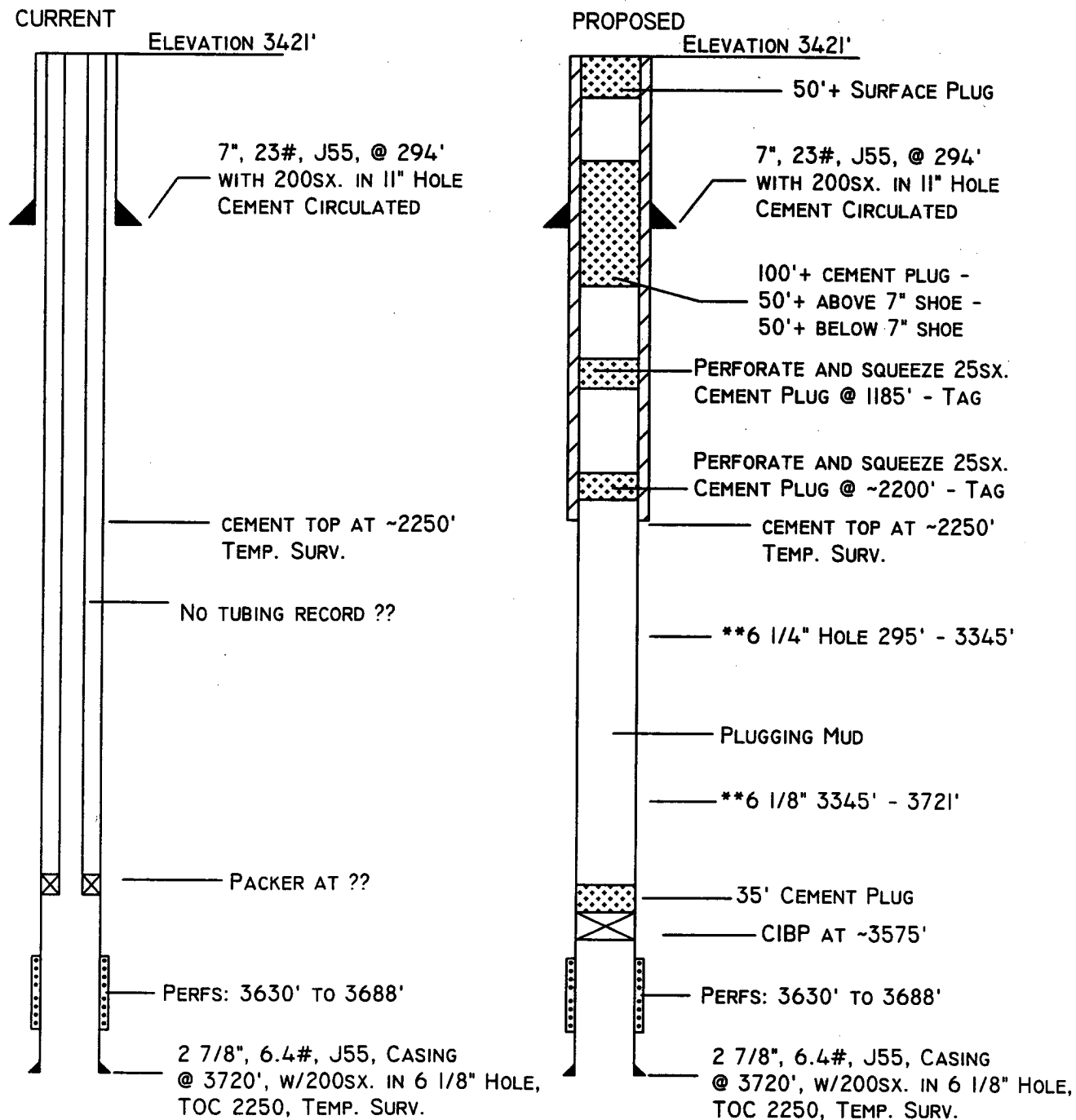
Type or print name Joe L. Compton Telephone No. 432-684-4748

(This space for State use)

APPROVED BY Harry W. Winkler FIELD REPRESENTATIVE II / STAFF MANAGER DATE MAY 28 2003  
Conditions of approval, if any:

GP II ENERGY, INC.  
 NEW MEXICO "M" STATE #43  
 1980' FNL & 1980' FWL  
 SEC 19, T22S, R37E  
 LEA COUNTY, NEW MEXICO  
 T.D. 3721'

STATE LEASE #: B-934  
 WELL TYPE: WIW  
 SPUD DATE: JUNE 1, 1961  
 COMP. DATE: JUNE 14, 1961  
 GL ELEVATION: 3421'  
 DF ELEVATION: 3429'



## **Squeeze and Plugging Procedures for the New Mexico "M" State #43**

1. RUPU.
2. Install and test BOP.
3. Load hole. Pressure up backside to 500# for 15' to check tubing - casing integrity. TOH with Packer and inspect.
4. GIH with tbg and packer to establish where the casing leak(s) is(are) located. Casing leaks are common in this area from 300' to 700'. Determine where leaks are located.
5. If there are no casing leaks circulate hole with inhibited packer fluid. POH with tubing and packer for TA. GIH with wireline set CIBP within 50' of top perforations ~3575'. GIH with bailer and dump 35' cement on CIBP and fill hole with inhibited KCl water. Set a tubing sub with a valve and bull plug at the surface.
6. If leaks are found, determine location of leaks and POH with tubing and packer.
7. GIH with wire line CIBP and set at approximately 3575'. GIH with bailer and dump 35' cement on CIBP.
8. GIH with perforating gun and perforate casing at base of salt section (2200'). GIH with tubing and pump 50' in and 50' out. WOC and tag plug. Perforate and pump plug at casing leaks. If holes are near the base or top of the salt, pump enough cement to cover both with one plug. Perforate casing at 1185' and pump 50' in 50' out. WOC and tag plug.
9. PU and pump 100' + cement plug across 7" shoe, sufficient to bring plug 50' + above top of shoe and 50' + below 7" casing shoe. PU and WOC.
10. Tag plug set across 7" shoe. PU and set surface plug.
11. Cut off casing and set dry hole marker.
12. Clean and remediate location.

**Note: The NMOCD will be notified at least 24 hours before starting work on well.**