

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

1505  
2670 Form C-103  
May 27, 2004

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

WELL API NO. 30-025-36822
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No. V-7017
7. Lease Name or Unit Agreement Name South Kemnitz 18
8. Well Number 1
9. OGRID Number 236435
10. Pool name or Wildcat Kemnitz West

**SUNDRY NOTICES AND REPORTS ON WELLS**  
(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.)

1. Type of Well: Oil Well ☐ Gas Well ☒ Other

2. Name of Operator  
Pure Energy Operating, Inc.

3. Address of Operator  
153 Treeline Park, Suite 220 San Antonio, Texas 78209

4. Well Location  
Unit Letter L : 1563 feet from the South line and 660 feet from the West line  
Section 18 Township 16S Range 34E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
4156' GL

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type \_\_\_\_\_ Depth to Groundwater \_\_\_\_\_ Distance from nearest fresh water well \_\_\_\_\_ Distance from nearest surface water \_\_\_\_\_

Pit Liner Thickness: \_\_\_\_\_ mil Below-Grade Tank: Volume \_\_\_\_\_ bbls; Construction Material \_\_\_\_\_

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 COMPL ☐

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

With availability of necessary equipment the P & A of the well will commence in the first quarter of 2007.

Procedure:

Appropriate cement and plug mud will be utilized.

1. Set CIBP at 5900 ft. in 5 1/2" casing.
2. Spot 100 ft. cement on CIBP.
3. Spot 100 ft. cement plug from 4645 ft. to 4545 ft. (Across 9 5/8" shoe) (Plug to be tagged)
4. Cut 5 1/2" casing at 5900 ft. and recover. → 3950' WOC+TAG
5. Spot 100 ft. cement plug from 3900 ft. to 3800 ft. in 9 5/8" casing.
6. Spot 100 ft. cement plug from 1000 ft. to 900 ft. in 9 5/8" casing. → 100' PLUG F/1650-1550
7. Spot cement plug from 60 ft. to surface in 9 5/8" casing.
8. Cut casing 3 ft. below ground level and weld on steel plate with required information.

→ SPOT 100' PLUG F/535'-435' WOC+TAG 13 3/8" SHOE

THE OIL CONSERVATION DIVISION MUST  
BE NOTIFIED 24 HOURS PRIOR TO THE  
BEGINNING OF PLUGGING OPERATIONS

I hereby certify that the information above is true and correct to the best of my knowledge and belief. I further certify that any 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 ☐.

SIGNATURE Lawrence J. Risley TITLE Chief Operating Officer DATE 1/18/07

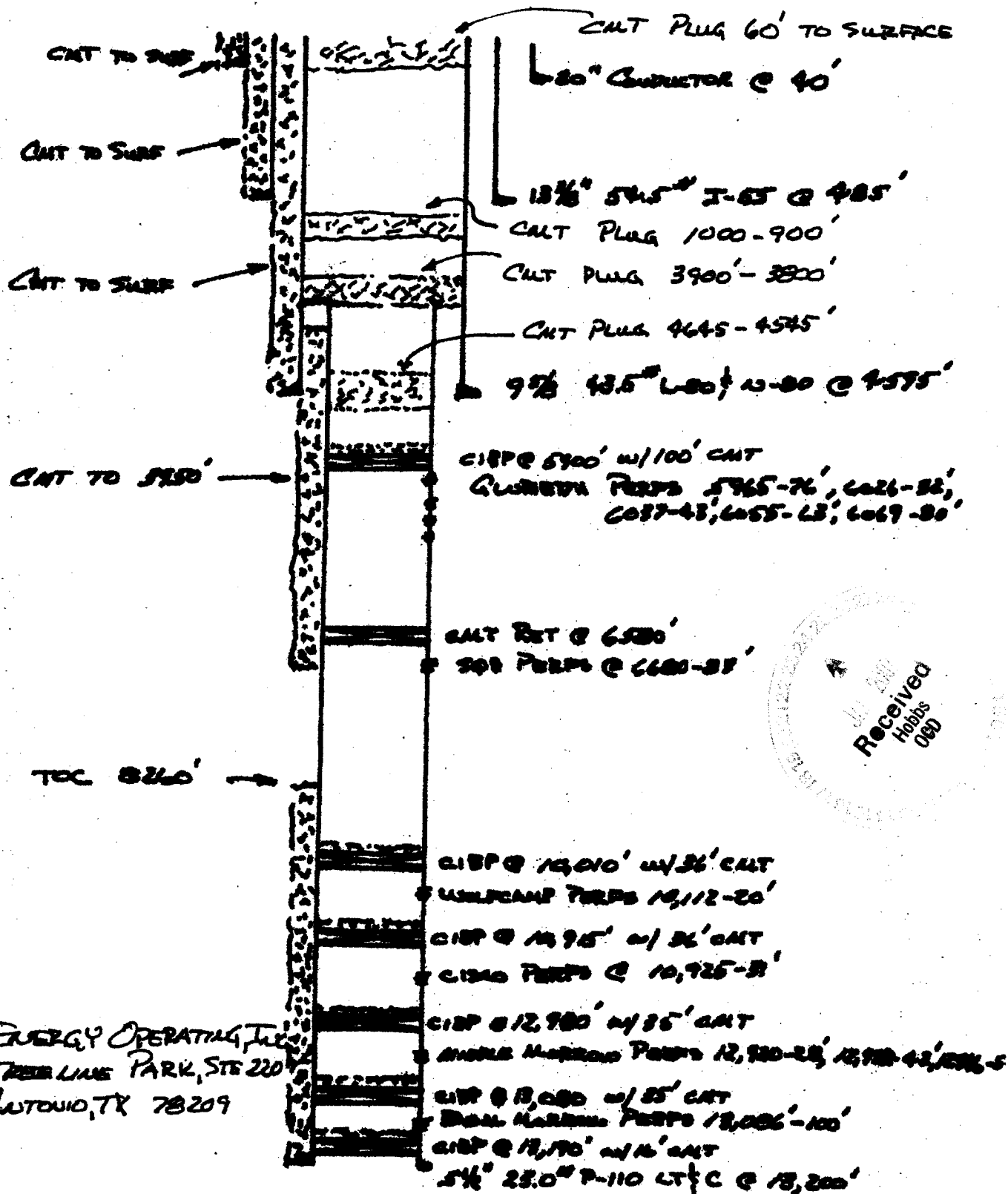
Type or print name  
For State Use Only

E-mail address: lrisley@puregp.com Telephone No. (210) 226-6700

APPROVED BY: Lang W. Wink TITLE OCD FIELD REPRESENTATIVE II/STAFF MANAGER DATE JAN 31 2007

Conditions of Approval (if any):

SOUTH KENNEDY 18 STATE #/  
 1563' DEL 1/2 660 FWH, SEC. 18, T-14 S, R-34 E  
 LEA COUNTY, N.M.



PURE ENERGY OPERATING, Inc.  
 153 TREELINE PARK, STE 220  
 SAN ANTONIO, TX 78209