

Submit 1 Copy 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

Form C-103  
October 13, 2009

**HOBBS OGD**  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505  
**JAN 05 2012**

WELL API NO. 30-005-10080
7. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
7. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Penroc New Mexico BW State
8. Well Number 001
9. OGRID Number 245872
10. Pool name or Wildcat Tobac; Penn
11. Elevation (Show whether DR, RKB, RT, GR, etc.)

**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

Judah Oil, L.L.C.

3. Address of Operator

PO Box 568 Artesia, NM 88211

4. Well Location

Unit Letter K : 1874 feet from the South line and 2086 feet from the West line  
Section 20 Township 8S Range 33E NMPM Chaves County

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

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 ☐  
DOWNHOLE COMMINGLE ☐

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.

Please See attached procedure

Enclosed C144 CLEZ

**NOTE CHANGES  
ON PROCEDURE**

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 complete to the best of my knowledge and belief.

SIGNATURE

*Billy E. Prichard*

TITLE Agent for Judah Oil, LLC

DATE 12292011

Type or print name Billy E. Prichard

E-mail address: [billy@pwllc.net](mailto:billy@pwllc.net)

PHONE: 4329347680

**For State Use Only**

APPROVED BY:

*Mark Whitman*

TITLE

*Compliance Officer*

DATE 1-6-2012

Conditions of Approval (if any):

JAN 09 2012

Judah Oil, L.L.C.  
Penroc New Mexico BW State # 1  
API # 30-005-10080

Plugging Procedure

*No earthen pits will be constructed. All well fluid will be circulated to steel pit*

10 3/4" 32.75# CSA 380ft. Cemented w/ 350sacks. Cement circulated to surface

7 5/8" 24# CSA 3748ft. Cemented with 500sacks. TOC calculated at 900ft

4 1/2" 9.5# & 11.6# CSA 9050ft. Cemented with 300 sacks. TOC 7500ft by TS

Penn Perfs 8927-9006ft San Andres Perfs 4283-4390ft Cement Plug at 4692ft

Judah proposes to PA well as follows

Run tubing open ended to 4692ft x Displace well with gelled brine water

Set CIBP at 4200' - CAP w/ 35' cut or 255x if run on thg

Perforate at 3800ft x Squeeze with 35 sacks cement x WOC and tag plug at 3700ft or above

Perforate at 2300ft x Squeeze with 35 sacks cement x WOC and tag plug at 2200ft or above

Perforate at 1900ft x Squeeze with 35 sacks cement x WOC and tag plug at 1800ft or above

Perforate at 430ft x Establish circulation through 4 1/2"x 7 5/8" annulus and 7 5/8"x 10 3/4" annulus

Circulate cement to surface through both of above annulus spaces and leave 4 1/2" full of cement

Cut off well head and service unit anchors x clean level location

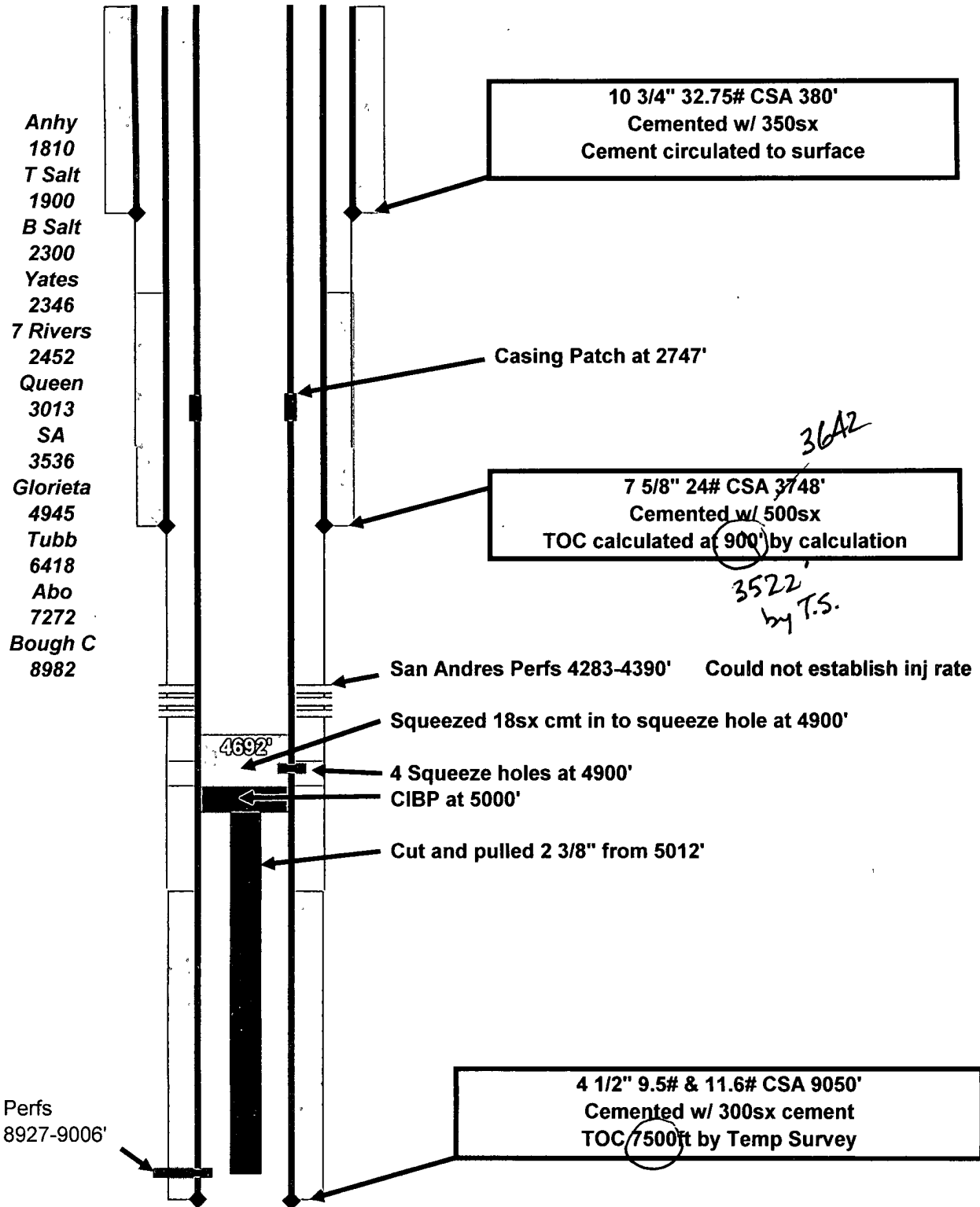
Enclosed before and after well diagrams, C144 CLEZ

3642'

3542' or better

Spot  
255x  
at 2800'

Judah Oil, L.L.C.  
 Penroc NM BW State # 1  
 API # 30-005-10080  
 Prior to PA Operations

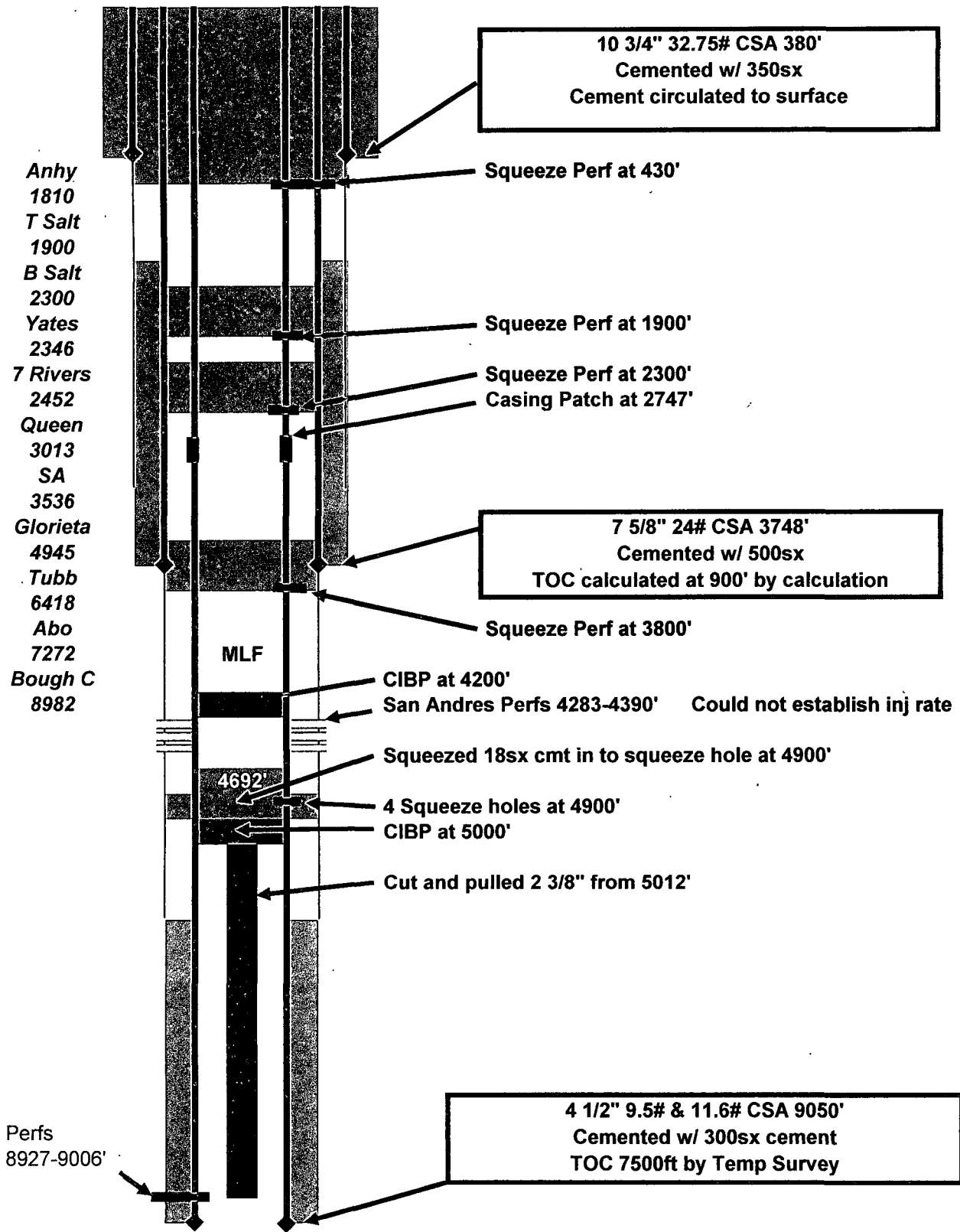


BEP

Drawing not to scale

[www.pwllc.net](http://www.pwllc.net)

Judah Oil, L.L.C.  
 Penroc NM BW State # 1  
 API # 30-005-10080  
 After PA Operations



BEP

Drawing not to scale

[www.pwllc.net](http://www.pwllc.net)