

Submit 3 Copies To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 87240  
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  
June 19, 2008

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

WELL API NO. 30-015-0229-02289
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 648
7. Lease Name or Unit Agreement Name: State 648 AC811
8. Well Number 174
9. OGRID Number 019958
10. Pool name or Wildcat Artesia QN-GB-SA

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 <input type="checkbox"/> Gas Well <input type="checkbox"/> Other Water Injection <input type="checkbox"/>	<b>RECEIVED</b> <b>NOV 16 2009</b> <b>NMOCD ARTESIA</b>
2. Name of Operator Stephens & Johnson Operating Co	
3. Address of Operator P O Box 2249, Wichita Falls, TX 76307	
4. Well Location Unit Letter <u>K</u> : <u>1980</u> feet from the <u>South</u> line and <u>1980</u> feet from the <u>West</u> line Section <u>10</u> Township <u>19S</u> Range <u>28E</u> NMPM County <u>Eddy</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3550' KB; 3543' 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 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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

See Attached Proposed Plug & Abandonment procedure

Spud Date:

Rig Release Date:

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

SIGNATURE William M. Kincaid TITLE Petroleum Engineer DATE 11-12-2009

mkincaid@sjoc.net

Type or print name William M. Kincaid E-mail address: mkincaid@sjoc.net PHONE 940-723-2166

For State Use Only

APPROVED BY [Signature] TITLE DATE 11/16/09

Conditions of Approval (if any):

Approved for plugging of well bore only.  
Liability under bond is retained pending DATE  
of C-103 (Subsequent Report of Well Plugging)  
which may be found at OCD Web Page under  
Forms, www.emnrd.state.nm.us/oed.

STEPHENS & JOHNSON OPERATING CO.  
STATE 648 AC811 WELL NO. 174  
API NO. 30-015-02209  
EDDY COUNTY, NEW MEXICO

Well Data:

Total Depth: 2200'  
PBTD: 2092'  
Surface Csg: 7" csg set @ 390', cement w/75 sx, TOC estimated  
to be @ surface  
Prod. Csg: 4 1/2" 11.6# set @ 2199', cement w/125 sx, TOC  
calculated to be @ 1520' (assume 8" hole)  
Perfs: 2014'-2072'

Note: CIBP set @ 1975'

Plug and Abandonment Procedure

10/26/09: RIH w/tbg and tag CIBP at 1975'. Filled hole with  
mud. Spotted 25 sx cmt on top of CIBP at 1975'.  
TOOH w/tbg.

10/27/09: Cut off 4 1/2" csg at 830' and pull csg out of hole.  
RIH w/tbg to 830' and spot 75 sx cmt plug. WOC. Tag  
cmt at 574'. Pull tbg up to 500'. Spot 100 sx cmt  
plug. TOH w/tbg.

10/28/09: RIH w/tbg and tag up at 574'. 100 sx cmt plug not in  
place. With tbg at 500', spot second 100 sx cmt  
plug. WOC. RIH w/tbg and tag cmt at 488'. Cmt too  
low. Spot third 100 sx cmt plug w/tbg at 488'. WOC.

10/29/09: RIH w/tbg and tag cmt at 127'. Pull tbg up to 60'  
and circulate cmt back to surface w/15 sx cmt.

11/11/09: Set P&A marker and clean location.

State 648 AC 811  
WELL No. 174

Artesia, QN-GB-SA  
FIELD

October 29, 2009  
DATE

# Actual Plug & Abandonment

PRESENT COMPLETION

WELL CLASS

KB ELEVATION 3550'

DF ELEVATION

GL ELEVATION 3543'

PERMANENT WELL BORE DATA

DATA ON THIS COMPLETION

