

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

Form C-103
May 27, 2004

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

WELL API NO. <u>30-025-09223</u>
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. <u>32447</u>
7. Lease Name or Unit Agreement Name <u>Seven Rivers Queen Unit</u>
8. Well Number <u>54</u>
9. OGRID Number <u>220420</u>
10. Pool name or Wildcat <u>Seven Rivers Queen</u>

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 Injection

2. Name of Operator
Arcng Resources Inc

3. Address of Operator
49205 Lewis, Suite 107 Tulsa OK 74105

4. Well Location
Unit Letter F : 1980 feet from the North line and 1980 feet from the West line
Section 2 Township 23S Range 36E NMPM Lcg County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3466 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.

- (1) MIRU DOU
- (2) NOWH - NUBOP
- (3) RTH to 3611' spot 35 SX Class C Cement (woc & Tag)
- (4) Circulate wellbore w/ salt gel mud
- (5) PWH to 3000' spot 25 SX Class C Cement, BOS
- (6) PWH to 1350' spot 25 SX Class C Cement. TOS - Perf + squeeze 5000' BOS
- (7) PWH to 375' spot 40 SX Class C Cement (woc & Tag)
- (8) Cut off well head
- (9) Install Dry Hole marker

PERF + SQZ

**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. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOC guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Danny M Palmer TITLE Production Supervisor DATE 4-10-06

Type or print name Danny M Palmer E-mail address: _____ Telephone No. 505-631-4113
505-738-1739

APPROVED BY: Kay W. Wink TITLE OC FIELD REPRESENTATIVE II/STAFF MANAGER DATE _____

Conditions of Approval (if any) _____

APR 11 2006

Elevation: GL 3466.3'

ORIGINAL OPERATOR: Arco Oil and Gas Co.

SPUDDED: 4/6/59

IP: 35 bopd 1 bwpd

ARENA RESOURCES, INC.**SRQU # 54****LEA COUNTY, NEW MEXICO**

1980'FNL 1980' FWL Sec 2, T-23S, R-36E

API NO.:30-025-09223

12 1/4" HOLE

8 5/8" csg @ 407' cmt w/ 325 sks

7 7/8" HOLE**TREATMENT HISTORY**

Acid w/500 gal mud acid

Frac w/40000 gal lease oil

TUBING RECORD:

2 3/8" @ 3390'

ROD STRING RECORD:**PUMP RECORD:****PUMPING UNIT:****CIBP @ 3611'**

Perforations

3639-3664'

3693-3770 (OH)

4 1/2" 14#csg @ 3693' w/ 1050 sx

TD: 3770'

PREPARED BY: HK 4/04/05