

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

May 27, 2004

WELL API NO. 30-025-03035
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name: State VC
8. Well No. 1
9. OGRID Number 21386
10. Pool name or Wildcat Vacuum Abo Reef

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
State of New Mexico/ former operator Southwestern Inc.

3. Address of Operator
1625 N. French Drive, Hobbs, NM 88240

4. Well Location
Unit Letter **L** : **2051** feet from the **S** line and **589** feet from the **E** line
Section **36** Township **17S** Range **35E** NMPM County **Lea**

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

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 _____

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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. ☐ 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.

8/27/09-09/02/09 MIRU cementing equipment and rig. Attempt to rig up. Derrick hung on pumping unit. Rig broke down. repair rig. and rig up. NU BOP. POH w/ rods and tubing. 09/03/09 RIH w/ CIBP on tubing to 8810'. BP would not set. Rig down for repairs. 09/08/09 POH w/ CIBP. BP was damaged. Put on new CIBP. RIH. hung up on liner top @ 4510'. Pushed plug down. Plug set @ 4570'. 09/09/09 Worked to get plug loose. got off plug and POH. Prepared to drill out plug. 09/10/09 RIH w/ bit and 4 3 1/2 collars. prepared to drill out plug. SDFN. 09/11/09 Picked up power sub. drilled out plug and chased to bottom. POH w/ tbg, drill collars and bit. RIH w/ tbg to 3000'. SDFN. 09/14/09 RIH to 8804 w/ tbg. Pumped 25 sx cement plug (8804-8557). POH w/ 30 stands. WOC 4 hrs. No Tag. Pumped 4 sx of LCM (paper) and followed w/ 25 sx cement (8804-8557). POH w/ 30 stands. WOC over night. 09/15/09 NO Tag. Slowly pumped 6 sx LCM (4 sx paper and 2 sx insulation). 25 sx cement (8804-8557). WOC 4 hrs. No Tag. 09/16/09 Slowly pumped 8 sx LCM (magna fiber) and 25 sx cement (8804-8557). POH cement. WOC 4 hrs. Tagged @ 8563'. Circulated hole w/ mud laden fluid. Spot 25 sx cement @ 6826-6579. POH to 4625. SDFN. 09/17/09 circulated hole w/ mud laden fluid. Spot 30 sx cement @ 4625-4329. POH of cement. WOC 4 hrs. Tagged plug @ 4379'. POH w/ tbg. ND BOP. ND 8 5/8 head. Set 8 5/8 packer and pressured up csg. to 100 psi. Held. bled off. SDFN. 09/18/09 Perf'd 8 5/8 csg @ 3060'. Set packer. pressured up. Held. RIH w/ tbg. open ended to 3062'. Spot 30 sx cement (3062-2951). POH cement WOC 4 hrs. Tagged plug @ 2978'. Perf'd csg. @ 1850'. Set packer and pressured up to 1000 psi. Held. RIH to 1850' w/ tbg. Spot 30 sx cement. POH cement. WOC. Tagged plug @ 1776'. Perf'd csg. @ 346'. Sqz'd 50 sx cement and displaced to 254'. SDFN. 09/21/09 Tagged plug @ 237'. Perf'd @ 60'. Sqz'd 60 sx cement. to surface. cut off well head and weld on Dry Hole Marker. Rig down.

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 NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Roger J. Swobbs TITLE Pt Supervisor DATE 9-29-09

Type or print name
For State Use Only

E-mail address:

APPROVED BY Larry W. Hill TITLE DISTRICT 1 SUPERVISOR DATE SEP 30 2009

Conditions of Approval (if any):

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