

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
May 27, 2004

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

WELL API NO. 30-025-36859
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 34275

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 checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>	7. Lease Name or Unit Agreement Name: Saunders Deep State
2. Name of Operator Energen Resources Corporation	8. Well Number 1
3. Address of Operator 3300 N. A. St., Bldg. 4, Ste. 100 Midland, TX 79705	9. OGRID Number 162928
4. Well Location Unit Letter A/Lot 1 : 420 feet from the North line and 940 feet from the East line Section 3 Township 15-S Range 33-E NMPM County Lea	10. Pool name or Wildcat Wildcat
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4192'	
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> 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:

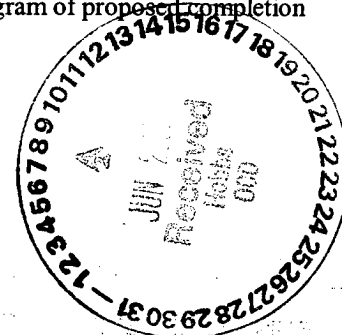
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
CASING TEST AND CEMENT JOB ☐
OTHER: Completion ☒

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 report.



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 Carolyn Larson TITLE Regulatory Analyst DATE 6-6-05

Type or print name Carolyn Larson

E-mail address: clarson@energen.com
Telephone No. 432/684-3693

For State Use Only

APPROVED BY [Signature] TITLE PETROLEUM ENGINEER DATE _____

Conditions of Approval, if any:

JUN 09 2005

SAUNDERS DEEP STATE #1

30-025-36859

420' FNL & 940' FEL

Sec-3, T-15-S, R-33-E

Lea County, NM

5/6/05 – MIRU Great Basin Rig #222

5/7-12/05 – Drilled-out the stage collars & float collar down to the float shoe @ 13,541'.

5/13/05 – Pickled the tubing & casing w/ 1,300 gallons of 15% HCl acid & 1,300 gallons of xylene. Drilled the float shoe @ 13,541-42' & cleaned out the 6 ft of open hole down to the original TD of 13,548'.

5/14/05 – Ran a CB/GR/CCL. Found the bottom 2 shoe joints w/ no cement due to the plug failure on the primary cement job, had good bond across all other potential producing horizons, found the TOC @ 5,460' & shot 3 squeeze holes @ 13,485'.

5/15/05 – RIH w/ a 5-1/2" CICR.

5/16/05 – SIFS

5/17/05 – Cemented the bottom 2 shoe joints w/ 50 sacks of Class "H" cement & POOH.

5/18/05 – Drilling out

5/19/05 – Continued drilling out back down to the TD of 13,548'.

5/20/05 – Acidized w/ 300 gallons of 15% HCl acid.

5/21/05 – Swab-testing.

5/22-24/05 – SI for BHP data.

5/24/05 – Swab-testing.

5/25/05 – Acidized w/ 1,200 gallons of 15% HCl acid.

5/26/05 – Testing for commercial production.