

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

RECEIVED

JUN 18 2010

HOBBSDO

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

WELL API NO. 30-025-38877 ✓
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> ✓
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name South Lovington 25 ✓
8. Well Number 1 ✓
9. OGRID Number 224400 ✓
10. Pool name or Wildcat Upper Lovington Pen 40710 ✓
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3848' GL

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"/> ✓	
2. Name of Operator Edge Petroleum Operating Co. Inc. ✓	
3. Address of Operator POB 51937 Midland, TX 79710	
4. Well Location Unit Letter <u>E</u> : <u>1977</u> feet from the North line and <u>330</u> feet from the West line Section <u>25</u> Township <u>16S</u> Range <u>36E</u> NMPM Lea County ✓	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3848' GL	

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 OPEN P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: Recompletion of Wolfcamp ☒

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.

Recompletion of the Wolfcamp began on 6/14/10.

- 6-14-10 Bled pressure off tbg. RIH w/ fishing tool on sandline, caught fish. POOH, laid down pad plunger. RBIH w/ fishing tool, caught fish. POOH, laid down bumper spring. Bled press off csg. RU & pumped 20 bbls 2% KCL wtr down csg to kill well. ND WH, PU on tbg, was not in tension or compression. NU BOP, POOH w/ 220 jts tbg SDFN
- 6-15-10 Bled pressure of well. POOH w/ tbg, RIH w/ 7" csg scraper & tbg to 11,077'. POOH w/ tbg, bit & scraper. RU hydrostatic pipe serv. Well began to gas, killed well w/ 20 bbls 2% KCL. PU & RIH w/ 2 7/8" x 7" RBP, retrieving head 1 jt tbg, 2 7/8" x 7" C3 10K compression pkr, SN & tbg. Test pkr & tbg to 7000# in hole. Test good, RD tbg testers. Set RBP @ 11,022.08'. Released & PUH 1 jt, set pkr, loaded tbg w/ 63 bbls 2% KCL. Tested RBP to 1000#, held good. Released pkr, PUH 2 jts, dumped sand, pumped 5 bbls KCL down tbg. RD pump trk. SWI, SDFN
- 6-16-10 RU BJ Serv, circ hole w/ 435 bbls 2% KCL. PUH w/tbg & pkr @ 10,537.63', btm of tbg @ 10,570.11', spotted 1000 gal 15% NEFE over perf. interval, circ 126 bbls to flowback tank, RD BJ Serv. POOH w/ tbg & pkr, RU & perf Wolfcamp from 10,560'-10,577' 2 spf, .45 hole, 21.5 gram, 120° phasing, 36 holes make. Perf from 10,104'-10,120' & 10,076'-10,086' 2 spf, .45 hole, 21.5 gram, 120° phasing, 56 holes made. RD wireline, RIH w/ 1 jt tbg, C3 10K compression pkr, SN, & 140 jts tbg. Left well open to production equip. SDFN

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 Angela Lightner TITLE Regulatory Consultant DATE 06/17/2010

Type or print name Angela Lightner E-mail address: angela@rkford.com PHONE: 432-682-0440

For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE JUN 22 2010

Conditions of Approval (if any):