

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

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

Form C-103
Revised March 25, 1999

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.)		WELL API NO. 30-025-08312
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other: Injection		5. Indicate Type of Lease FEDERAL STATE <input type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator SAHARA OPERATING COMPANY		6. State Oil & Gas Lease No. NMLC-002791A
3. Address of Operator P.O. BOX 4130, Midland, TX 79704		7. Lease Name or Unit Agreement Name: North El Mar Unit
4. Well Location Unit Letter <u>F</u> : 1650 feet from the <u>North</u> line and <u>2310</u> feet from the <u>West</u> line Section <u>35</u> Township <u>26-S</u> Range <u>32-E</u> NMPM County <u>Lea</u>		7. Well No. 51
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 3111' DF		9. Pool name or Wildcat El Mar (Delaware)

11. 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: TA and MIT ☒

12. 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 recompilation.

Attempted to repair as follows:

5-27-05 Drove rig to loc. RU, SDON.
5-30-05 Unset pkr, well started flowing. Killed well and POH w/146 jts and 4-1/2" pkr. RU tester, start in, tested 106 jts, found 2 holes, SDON.
5-31-05 RU Testers, tested 40 jts in hole, circ clean, set pkr, would not hold. Unset pkr, NU BOP, POOH, SIW SDON.
6-01-05 Ran ret bridge plug on 146 jts tbg, set plug, pressured up, held 600#, tested csg to 600# OK. Rel plug, POOH, LD plug, SDON.
6-2-05 Ran in hole w/4-1/2" pkr on 146 jts 2-3/8" PC tbg, testing in hole to 5000# AS. Tested all tbg, found no leaks. RD testers. Circ well clean, set pkr, press up on ann, would not hold. Work pkr up and dn, still leaked. Unset pkr, LD 1 jt, reset pkr, press ann, leaked, CWI, SDON.
6-3-05 Unset pkr, POOH. Pkr looked good, Changed out anyway, tested back in hole, set pkr, RU pmp truck, pressured up, backside, did not hold. Threw hands in air and gave up. CWI, SDON.
6-6-05 Unset pkr, POOH w/143 jts and 4-1/2" pkr. RU wireline truck, set CIBP @ 4460', capped w/20' of cement, RD WL. CWI, SDON.
6-7-05 RIH w/146 jts tbg openended. Circ hole with pkr fluid. POOH laying down tbg. ND BOP, NU WH w/2 jts tbg. RU pmp truck (Rapid), tested casing and plug to 520# f/30minutes w/no pressure loss. SIW, RD, MO.

Needed to get off location w/pulling unit before we went broke, cd not locate new string of PC tbg on short notice. Well passed integrity test (Chart attached). Due to increased EOR activity in area, we wish to keep this wellbore for future use, respectfully request TA status for this well.

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

SIGNATURE Robert McAlpine TITLE President DATE 9/21/05

Type or print name Robert McAlpine Telephone No. 432-697-0967
(This space for State use)

APPROVED BY Stanley W. Wink DATE 9/21/05
Conditions of approval, if any: LOC FIELD REPRESENTATIVE II/STAFF MANAGER

GW

