

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

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"/>		WELL API NO. 30-005-63105
2. Name of Operator Hanson Operating Company, Inc.		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
3. Address of Operator P. O. Box 1515, Roswell, NM 88202-1515		6. State Oil & Gas Lease No.
4. Well Location Unit Letter <u>I</u> : <u>2310</u> feet from the <u>South</u> line and <u>330</u> feet from the <u>East</u> line Section <u>12</u> Township <u>9 South</u> Range <u>29 East</u> NMPM Chaves County		7. Lease Name or Unit Agreement Name Presler Lake
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 4082' GR		8. Well Number #6
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>		9. OGRID Number 009974
Pit type _____ Depth to Groundwater >100' Distance from nearest fresh water well >2 miles Distance from nearest surface water >10 miles		10. Pool name or Wildcat Many Gates San Andres
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 ☐ AND A ☐
CASING/CEMENT JOB ☐
OTHER: ☐

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including effective date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Plan to plug and abandon the well as follows:

1. MIRU. Set cement tanks. Pull tubing, rods and pump.
2. Circulate hole with +/- 75 barrels 10# brine and 12.5 ppb salt water gel.
3. Set CIBP at 3150' with 35' cement cap.
4. Perforate 4 squeeze holes at 945'.
5. Spot 50 sack cement plug. Squeeze cement.
6. Solid plug in and out of casing from 945'-845'. Tag plug.
7. Pump 50 sack solid cement plug inside 5 1/2" casing from 400' to surface.
8. Clean and remediate location.
9. Set Dry Hole Marker.

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 Carol J. Smith TITLE Production Analyst DATE 02/17/2010
Type or print name Carol J. Smith E-mail address: hanson@dfn.com Telephone No. 575-622-7330
For State Use Only

APPROVED BY: [Signature] TITLE Approval Granted providing work is complete by 5/23/2010 DATE 2/23/2010
Conditions of Approval (if any): _____

WELLBORE DIAGRAM

OPERATOR
WELL NAME
LOCATION
GL
SPUD DATE
COMMENTS:

Hanson Operating Company, Inc.

Presler Lake #6

FIELD

Many Gates San Andres

2310' FSL & 330' FEL, I-Section 12-9S-29E, Chaves County, NM

4082'

ZERO

KB

1/20/1997

COMPLETION DATE

3/27/1997

API #30-005-63105

12 1/4" Hole

CASING PROGRAM

8 5/8"	24#	895'
5 1/2"	15.5#	3290'

8 5/8" at 895' with 460 sacks cement circulated

BEFORE

TOC at 2550' CBL

7 7/8" Hole

San Andres

Perfs: 3228'-3267' 12 holes

5 1/2" at 3290' with 150 sacks cement

PBTD at 3300'

TD 3321'

Not to Scale
2/17/2010

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12 1/4" Hole

50 Sack Cement
Plug 400'-Surface

50 Sack Cement
Plug 945'-845'

7 7/8" Hole

CIBP at 3150'
35' Cement Cap

PBTD at 3300'

TD 3321'

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2/17/2010