

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

WELL API NO. 30-005-62623
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. LG-7426
7. Lease Name or Unit Agreement Name Hanlad "A" State Battery #2
8. Well Number #4
9. OGRID Number 009974
10. Pool name or Wildcat Diablo San Andres

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 NO. 101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator
Hanson Operating Company, Inc.

3. Address of Operator
P. O. Box 1515, Roswell, New Mexico 88202-1515

4. Well Location
Unit Letter B : 330 feet from the North line and 1650 feet from the East line
Section 28 Township 10 South Range 27 East NMPM Chaves County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3823' GR

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 _____

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
	P AND A <input type="checkbox"/>
	CASING/CEMENT JOB <input type="checkbox"/>
OTHER: <input type="checkbox"/>	OTHER: <input type="checkbox"/>

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.

Plan to plug and abandon the well as follows:

1. MIRU. Set cement tanks. Pull tubing, rods and pump.
2. Set CIBP at 1940' with 35' cement cap.
3. Circulate hole with 10# brine and 12.5 ppb salt water gel.
4. Pump ~~50~~ sack solid cement plug inside 5 1/2" casing from ~~400'~~ to surface.
5. Clean and remediate location.
6. Set Dry Hole Marker.

Approval Granted providing work
is complete by 5/23/2010

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 Notify OCD 24 hrs. prior DATE 5/23/2010
Conditions of Approval (if any): To any work done.

WELLBORE DIAGRAM

OPERATOR
WELL NAME
LOCATION
GL
SPUD DATE
COMMENTS:

Hanson Operating Company, Inc.

Hanlad "A" State Battery #2 Well #4

FIELD

Diablo San Andres

330' FNL & 1650' FEL, B-Section 28-10S-27E, Chaves County, NM

3823'

ZERO

KB

6/22/1988

COMPLETION DATE

12/17/1988

API #30-005-62623

12 1/4" Hole

CASING PROGRAM

8 5/8"	24#	568'
5 1/2"	15.5#	2113'

8 5/8" at 568' with 400 sacks cement circulated

BEFORE

7 7/8" Hole

San Andres

Perfs: 1990'-2064' 20 holes

5 1/2" at 2113' with 375 sacks cement circulated

PBTD at 2086'

TD 2113'

Not to Scale
2/17/2010

WELLBORE DIAGRAM

OPERATOR
WELL NAME
LOCATION
GL
SPUD DATE
COMMENTS:

Hanson Operating Company, Inc.			
Hanlad "A" State Battery #2 Well #4		FIELD	Diablo San Andres
330' FNL & 1650' FEL, B-Section 28-10S-27E, Chaves County, NM			
3823'	ZERO	KB	
6/22/1988	COMPLETION DATE		12/17/1988
API #30-005-62623			

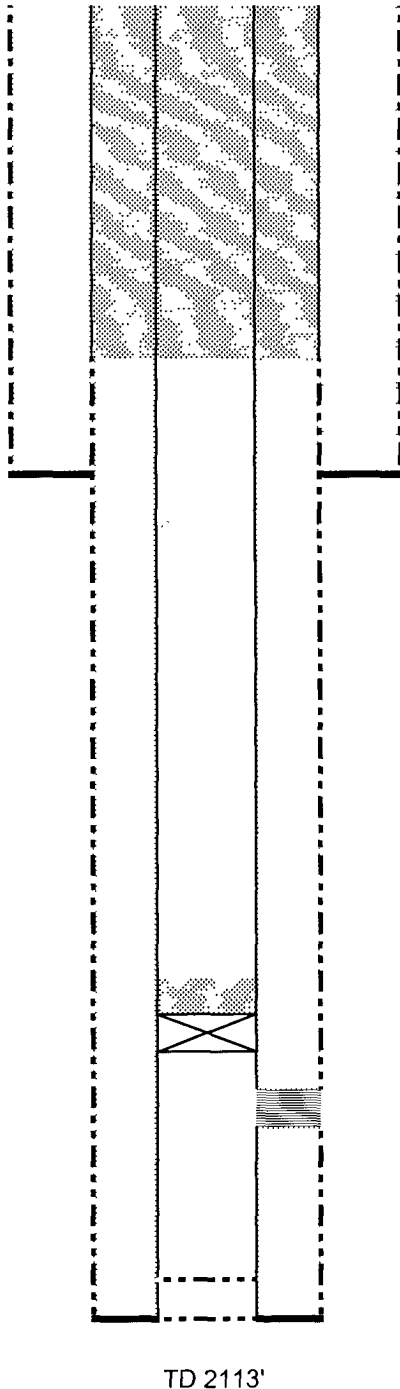
12 1/4" Hole

50 Sack Cement
Plug 400'-Surface

7 7/8" Hole

CIBP at 1940'
35' Cement Cap

PBTD at 2086'



CASING PROGRAM

8 5/8"	24#	568'
5 1/2"	15.5#	2113'

8 5/8" at 568' with 400 sacks cement circulated

AFTER

San Andres

Perfs: 1990'-2064' 20 holes

5 1/2" at 2113' with 375 sacks cement circulated

Not to Scale
2/17/2010