

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
May 27, 2004

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 type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/>		WELL API NO. 30-005-62978 5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> 6. State Oil & Gas Lease No. V-2925 7. Lease Name or Unit Agreement Name Trailblazer ANL State 8. Well Number #2 9. OGRID Number 009974 10. Pool name or Wildcat Acme San Andres Southeast
2. Name of Operator Hanson Operating Company, Inc.		SEP 26 2008
3. Address of Operator P. O. Box 1515, Roswell, NM 88202-1515		OCD-ARTESIA
4. Well Location Unit Letter <u>H</u> : <u>2310</u> feet from the <u>North</u> line and <u>330</u> feet from the <u>East</u> line Section <u>11</u> Township <u>8 South</u> Range <u>27 East</u> NMPM Chaves County		
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3969' GR		
Pit or Below-grade Tank Application <input checked="" type="checkbox"/> or Closure <input type="checkbox"/>		
Pit type <u>Workover</u> Depth to Groundwater <u>>100'</u> Distance from nearest fresh water well <u>>2 miles</u> Distance from nearest surface water <u>>10 miles</u> Pit Liner Thickness: <u>12 mil</u> 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"/>	PLUG AND ABANDON <input checked="" type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <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.

Purpose to plug and abandon well as follows:

1. Set CIBP at 2050' with 35' cement cap.
2. Circulate hole with 10# brine with 12.5# per barrel salt water gel.
3. Perforate 4 squeeze holes at 470'.
4. Pump 100 sacks cement for solid plug from 470' to surface.
5. Clean and remediate location.
6. Set Dry Hole Marker.

Notify OCD 24 hrs. prior
To any work done.

Approval Granted providing work
Is complete by 12/29/08.

* This is NOT Approval for Work over P.T.
Work over P.T. Requires Submission of C-144

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 09/23/2008
Type or print name Carol J. Smith E-mail address: hanson@dfn.com Telephone No. 505-622-7330
For State Use Only

APPROVED BY: Phil Hansen TITLE Field Rep. DATE 9/29/08
Conditions of Approval (if any): * See Above.

WELLBORE DIAGRAM

WELL NAME	Trailblazer ANL State #2	FIELD	Acme San Andres SE
LOCATION	2310' FNL & 330' FEL, Section 11-8S-27E, Chaves County, NM		
GL	3969'	ZERO	KB
SPUD DATE	8/19/1993	COMPLETION DATE	8/25/1993
COMMENTS:	API #30-005-62978		

12 1/4" Hole

7 7/8" Hole

CIBP at 2110'
with 35' Cement Cap

PBTD at 2187'

TD 2202'

CASING PROGRAM

8 5/8"	24#	470'
5 1/2"	17#, 15.5#	2202'

8 5/8" at 470' with 250 sacks cement circulated

BEFORE

TOC 770'

San Andres

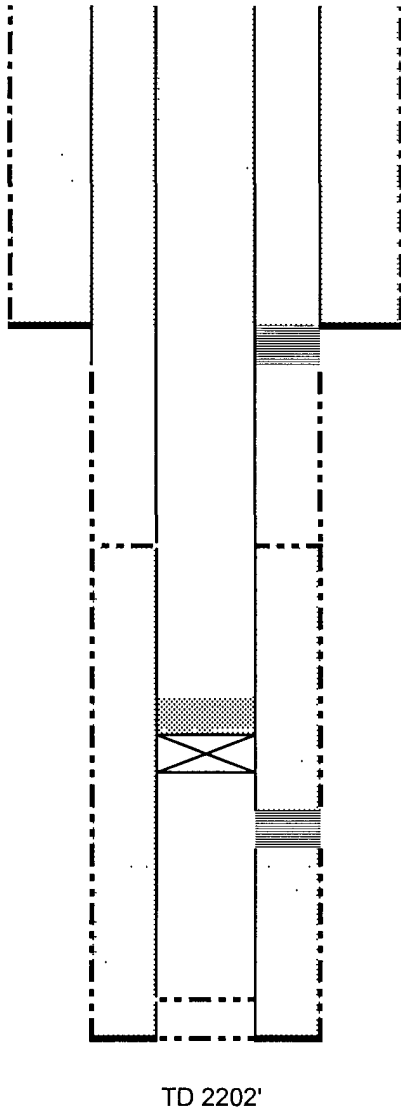
Perfs: 2159'-2174' 12 holes

5 1/2" at 2202' with 250 sacks cement

Not to Scale
9/23/2008

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9/23/2008