

Submit Copy To Appropriate District Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

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

WELL API NO. 30-15-06194
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. B.L. - 635
7. Lease Name or Unit Agreement Name Leonard
8. Well Number Leonard State #3
9. OGRID Number
10. Pool name or Wildcat

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 ☐ Gas Well ☐ Other **Salt Dome Storage**

2. Name of Operator
Loch Hills GSF LTD

3. Address of Operator
1231 Old Annette Rd. Alamo, Texas 78002

4. Well Location
Unit Letter **L** : **1975** feet from the **South** line and **560** feet from the **West** line
Section **175** Township **29 E** Range **NMPM** County **Colo.**

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

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 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"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input checked="" 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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

See Attachment
Start date ASAP

NM OIL CONSERVATION
ARTESIA DISTRICT

JUN 25 2015

RECEIVED

Spud Date:

Rig Release Date:

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

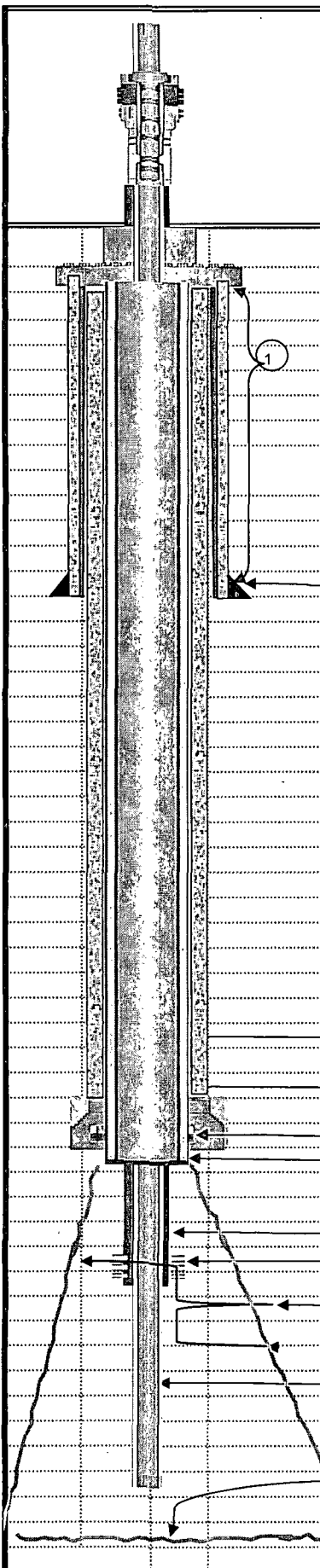
SIGNATURE **John B. [Signature]** TITLE **Agent** DATE **6/24/2015**

Type or print name **[Signature]** E-mail address: **[Signature]** PHONE: **[Signature]**

For State Use Only

APPROVED BY: **[Signature]** TITLE **Director** DATE **6/25/2015**

Conditions of Approval (if any):



GL2128'KB2142'NDIC 9942 API 33-023-00235

Loco Hills GSF Salt Dome Storage

Eddie County, Artesia Mexico

Revised Well Bore Schematic 6.24.15

850' S 500' E SESE SEC. 10, T160N, R95W

WELL BORE TUBULARS

	SIZE	GRADE	THREAD
TBG	2 3/8"	J-55 4.6#	FJ/ FLS
CSG	7"	J-55/20#	LT&C
CSG	5 1/2	J-55	LT&C

322 jts L-80 EUE Tubing

[illegible]

Surface Casing Set @ 500'

Tubing	Size	Footage	Depth
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Rods	Size	Footage	Depth
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5 1/2" J-55 Casing String Set @

DV Tool @ 8282'

DV Tool f/ Cmtng Liner @ 481.85'

4" FJ Cemented Liner

Existing 2 3/8 FJ/FLJ Tubing Set @ 595.48'

2 3/8" x 6' Perf Sub @ 608' EOT

Salt Dome Formation Walls

Proposed Inserted Return Stinger

1.44 OD C-103 Non-Upset Hydrill Tbg Set @

TD @ '623' Sonarwire Global Shot 3/29/10

Tailpipe should add 15' additional depth to Volume

Date _____

6/24/2015

GENERAL INFO

Color Indicates Formation Status

**R&M ENERGY
SYSTEMS**

A Unit of Robbins & Myers, Inc.

Hercules® General Products

