

Submit 1 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.<br>30-025-22726  |
| 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No.  |
| 7. Lease Name or Unit Agreement Name<br>SNAKE EYES STATE  |
| 8. Well Number 1  |
| 9. OGRID Number<br>240974   |
| 10. Pool name or Wildcat<br>SAND SPRINGS; ABO   |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>4151' GL                                      |

**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  **HOBBSOCD**

2. Name of Operator  
LEGACY RESERVES OPERATING LP

3. Address of Operator  
PO BOX 10848, MIDLAND, TX 79702

4. Well Location  
 Unit Letter I : 946 feet from the NORTH line and 660 feet from the EAST line  
 Section 6 Township 11S Range 35E NMPM County LEA

**RECEIVED**  
**APR 13 2015**

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

|  |  |                                     |   |
|--|--|-------------------------------------|---|
| <b>NOTICE OF INTENTION TO:</b>                         |  | <b>SUBSEQUENT DESIRES</b>           |   |
| PERFORM REMEDIAL WORK <input type="checkbox"/>         | PLUG AND ABANDON <input checked="" type="checkbox"/> | REMEDIAL <input type="checkbox"/>   | <b>E-PERMITTING &lt;SWD INJECTION&gt;</b>   |
| TEMPORARILY ABANDON <input type="checkbox"/>           | CHANGE PLANS <input type="checkbox"/>                | CONVERSION <input type="checkbox"/> | CONVERSION <input type="checkbox"/> RBDMS <input type="checkbox"/>  |
| PULL OR ALTER CASING <input type="checkbox"/>          | MULTIPLE COMPL <input type="checkbox"/>              | CASING <input type="checkbox"/>     | RETURN TO <input type="checkbox"/> TA <input type="checkbox"/>  |
| DOWNHOLE COMMINGLE <input type="checkbox"/>            |  |                                     | CSNG <input type="checkbox"/> CHG LOC <input type="checkbox"/>  |
| CLOSED-LOOP SYSTEM <input checked="" type="checkbox"/> |  |                                     | INT TO P&A <input checked="" type="checkbox"/> P&A NR <input type="checkbox"/> P&A R <input type="checkbox"/> |
| OTHER: <input type="checkbox"/>                        |  | OTH <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 ATTACHED P&A PROCEDURE ALONG WITH CURRENT & PROPOSED WELLBORE DIAGRAMS---

*Note additions*

**The Oil Conservation Division  
 MUST BE NOTIFIED 24 Hours  
 Prior to the beginning of operations**

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 Kent Williams TITLE SENIOR ENGINEER DATE 04/09/2015

Type or print name KENT WILLIAMS E-mail address: kwilliams@legacylp.com PHONE: 432-689-5200

**For State Use Only**  
 APPROVED BY: Mary Brown TITLE Dist. Supervisor DATE 4/13/2015  
 Conditions of Approval (if any):

APR 14 2015

*gm*

## PLUG AND ABANDONMENT PROCEDURE-PROPOSED

### Snake Eyes State #1

Field/Pool: Sand Springs (Abo Shale)  
Lea Co., NM  
API: 30-025-22726

Date: 3/25/2015

Engineer: Kent Williams

Company: Legacy Reserves Operating, LP

Purpose Of Procedure: Plug and abandon. Will perform turn-key PXA with approved vendor.

### Pre-Job:

- Check location for required dirtwork
- Test pulling unit anchors if necessary

### Procedure:

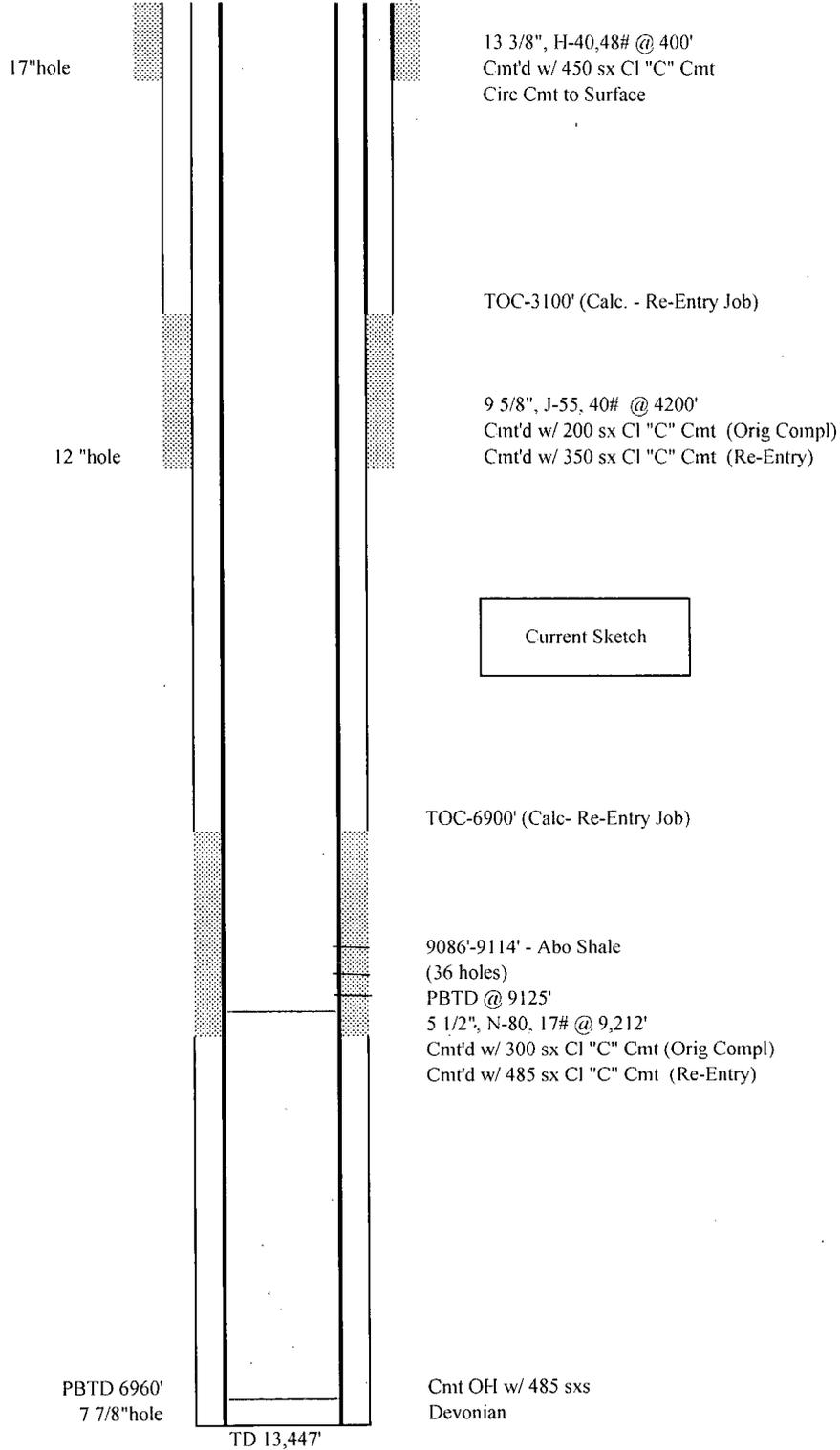
1. MIRU plugging company. NU 2000# minimum rated BOP.
2. Plug #1 (Perforation Plug) RIH and wireline-set 5 1/2" CIBP at 9040' (12' KB). RIH w/ dump bailer and dump 35' (4 sxs) cmt on top of plug from 9040-9005'. No tag required.
3. RIH w/ open-end tbg to 9005'. Circulate the casing w/ 9.5 PPG mud laden fluid. Csg Volume = 209 bbls  
POH tbg.
4. Plug #2 (Casing Plug) Perforate csg at 4800'. Squeeze 50 sxs cement from 4650'-4800' (150') by displacing cmt top to 4650'. ~~No tag required.~~ **WOC & TAG.**  
**PERF & SQZ** **5595'**
5. Plug #3 (Casing Shoe Plug) Perforate csg at 4250'. Squeeze 50 sxs cement from 4100'-4250' (150') by displacing cmt top to 4100'. WOC. Tag plug.
6. Plug #4 (Casing Plug) Perforate csg at 2300'. Squeeze 50 sxs cement from 2150'-2300' (150') by displacing cmt top to 2150'. WOC. Tag plug.
7. Plug #5 (Casing Plug) Perforate csg at 450'. Circulate 425 sxs cement from 450'-0' (450'). Top off csg at surface.
8. Cut off well head. Weld on dry hole marker. Backfill cellar as necessary. Clean location. RDMO.

### Note:

- Use Class "C" Neat Cement, 1.32 ft<sup>3</sup>/sx cmt yield
- Use 9.5 PPG mud laden fluid (25 sxs @ 50 # gel/sx in 100 bbls brine).
- Notify NMOCD office (Hobbs,, NM) at (575) 393-6161 at least 24 hrs prior to initiating plugging.

**WELLBORE SCHEMATIC**

|                  |  |                      |                     |
|------------------|--|----------------------|---------------------|
| Well Name & No.: | Snake Eyes State #1                        |                      |                     |
| Field:           | Wildcat (Paradox Basin)                    |                      |                     |
| Location:        | 946' FNL, 660' FEL, Sec. 6, T-11-S, R-35-E |                      |                     |
| County:          | Lea  | State: NM            | API #: 30-025-22726 |
| GR Elev:         | 4151.0                                     | Spud Date:           | 08/30/68            |
| KB:              | 12.0                                       | Original Operator:   | Tri Service Drlg    |
| GR Elev:         | 4163.0                                     | Original Lease Name: | McKnight State #1   |



## WELLBORE SCHEMATIC

|                  |  |                      |                        |
|------------------|--|----------------------|------------------------|
| Well Name & No.: | Snake Eyes State #1                        |                      |                        |
| Field:           | Sand Springs (Abo Shale) Field             |                      |                        |
| Location:        | 946' FNL, 660' FEL, Sec. 6, T-11-S, R-35-E |                      |                        |
| County:          | Lea  | State:               | NM API #: 30-025-22726 |
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