

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

Form C-103
Revised July 18, 2013

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.)		WELL API NO. 30-025-05314
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other SWD		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Legacy Reserve Operating, LP		6. State Oil & Gas Lease No. N/A
3. Address of Operator PO Box 10848, Midland TX 79702		7. Lease Name or Unit Agreement Name L R Chamberlin
4. Well Location Unit Letter: K 2310 feet from the South line and 2310 feet from the West line Section 14 Township 15 S Range 37 E NMPM Lea County		8. Well Number 4
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3790 GL		9. OGRID Number 240974
		10. Pool name or Wildcat SWD; Dev'n

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 ☐
DOWNHOLE COMMINGLE ☐
CLOSED-LOOP SYSTEM ☐
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
OTHER: ☐

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.

Will drill out plugs and deepen with 5.875" bit to 13070'.

Run 5" 20# N-80 liner from 9100' to 13070'.

Cement liner with 1040 sacks (1227 cubic feet) Class H Premium + 1% silica fume + 0.2% dispersant + 0.2% sodium metasilicate + 0.55% retarder. Density = 15.6#/gal. Yield = 1.18 cu ft/sack. TOC = TOL. Will confirm TOC with CBL.

Perforate from 12740' to 13018'.

Set packer @ 12700' and run 9000' of 3.5" IPC + 3700' of 2.875" IPC.

cc: OCD (Hobbs & Santa Fe), Legacy (Saenz)

Spud Date: **12-21-51**

Rig Release Date: **7-14-52**

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

SIGNATURE **B. Wood**

TITLE **Consultant**

DATE **8-1-17**

Type or print name **Brian Wood**
For State Use Only

E-mail address: **brian@permitswest.com**

PHONE: **(505) 466-8120**

APPROVED BY: **[Signature]**
Conditions of Approval (if any):

TITLE **Petroleum Engineer**

DATE **08/08/17**

PERMITS WEST, INC.
PROVIDING PERMITS for LAND USERS
37 Verano Loop, Santa Fe, New Mexico 87508 (505) 466-8120

July 31, 2017

Michael McMillan
NM Oil Conservation Division
1220 S. St. Francis Dr.
Santa Fe NM 87505

Dear Michael,

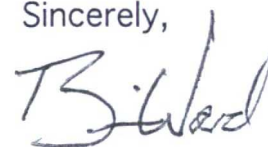
On behalf of Legacy Reserves Operating, LP (OGRID 240974), I am requesting approval of minor modifications of SWD-1678 for Legacy's L R Chamberlin 4 (30-025-05314). The well (in K-14-15s-37e) will dispose into the SWD; Devonian (96101). Proposed changes are:

	Original Plan	Revised Plan
Liner	5.5# 20# N-80 from GL to 13018'	5" 18# L-80 from 9100' - 13070'
Liner cement	1830 sacks	1040 sacks (1227 cubic feet) Class H Premium + 1% silica fume + 0.2% dispersant + 0.2% sodium metasilicate + 0.55% retarder. Density = 15.6#/gal. Yield = 1.18 cu ft/sack.
Liner TOC	GL	9100' (TOL)
Perforations	12600' - 13018'	12740' - 13018'
Packer	12550'	12700'
Tubing	12550' of 2.875" IPC	9000' of 3.5" IPC + 3700' of 2.875" IPC
TD	13018'	13070' w/ 5.875" bit

If these are acceptable as minor modifications, then I will also file a C-101 to deepen the well.

Please call or e-mail (brian@permitswest.com) me if you have any questions.

Sincerely,

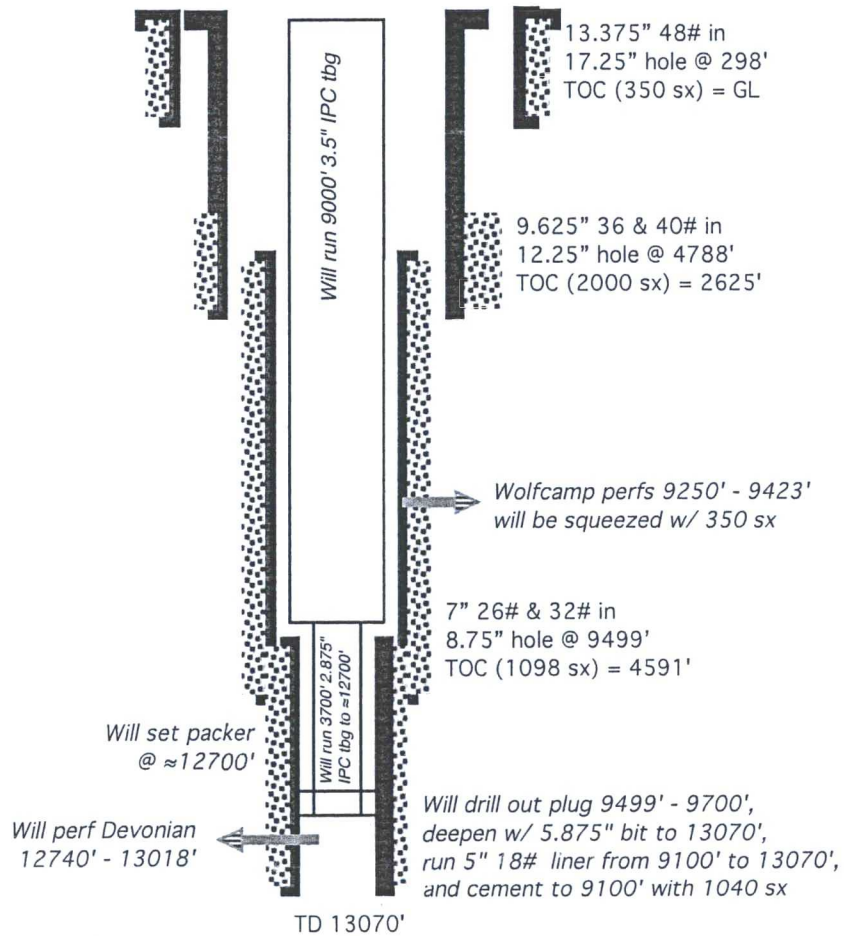


Brian Wood

cc: Saenz

REVISED PLAN
30-025-05314

(not to scale)



Original Plan
30-025-05314

(not to scale)

