

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. 30-025-05314	
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>	
6. State Oil & Gas Lease No. N/A	
7. Lease Name or Unit Agreement Name L R Chamberlin	
8. Well Number 4	
9. OGRID Number 240974	
10. Pool name or Wildcat SWD; Dev'n	

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 **SWD**

2. Name of Operator **Legacy Reserve Operating, LP**

3. Address of Operator **PO Box 10848, Midland TX 79702**

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

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3790 GL

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 checked="" 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 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.

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

2017 AUG - 1 P M RECEIVED

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

SIGNATURE  TITLE Consultant DATE 8-1-17
 Type or print name **Brian Wood** E-mail address: **brian@permitswest.com** PHONE: **(505) 466-8120**
For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____
 Conditions of Approval (if any): _____

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,

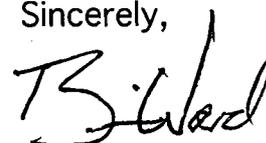
On behalf of Legacy Reserves Operating, LP (OGRID 240974), I am requesting approval of minor modifications of SWD-1678 for Legacy's L R Chamberlin 4 (30-025-05314). The well (in K-14-15s-37e) will dispose into the SWD; Devonian (96101). Proposed changes are:

	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,

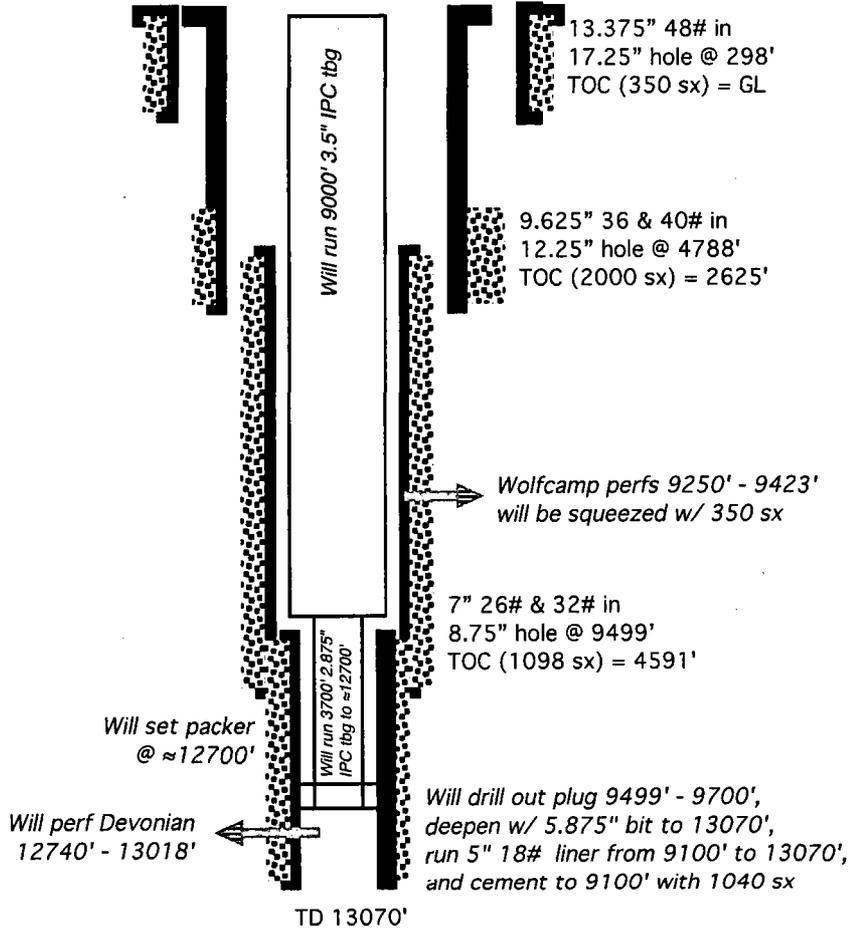


Brian Wood

cc: Saenz

REVISED PLAN
30-025-05314

(not to scale)



Original Plan
30-025-05314

(not to scale)

