

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. 30-045-35747
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name
8. Well Number WDW #2
9. OGRID Number 267595
10. Pool name or Wildcat SWD; Entrada

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 type="checkbox"/> Other Waste Water Disposal Well	
2. Name of Operator Western Refining, Southwest, Inc.	
3. Address of Operator #50 County Road 4990 (PO Box 159), Bloomfield, NM 87413	
4. Well Location Unit Letter <u>H</u> : 2028 feet from the <u>East</u> line Section <u>27</u> Township <u>29N</u> Range <u>11W</u> NMPM <u>San Juan</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 5535' 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 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: Install Packer & Injection String <input checked="" 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.

12/14/16 - Run 7" x 4-1/2" Weatherford "Ultra pack U" permanent packer, 3 1/2" x 6' nickel coated sub, 2.81" XN profile nipple, 3 1/2" pump off plug with wireline reentry guide pinned for 3K on wireline. **Set packer @7230'.**

12/15/16 - Run latch assembly on 4-1/2", 11.6 ppf, L80, IPC casing. Tag packer & pick up subs to space out. Roll 7" x 4-1/2" annulus with packer fluid. Land casing in compression. (35,000#). Nipple down BOP, nipple up wellhead. Rig down and release service rig. Casing: 1 jt (42.28), 3 pup jts (17.44), 169 jts of 4 1/2" 11.6# L-80 (7144.44), 4 1/2" LTC box X 3 1/2" EUE pin (.058). 3 1/2" EUE 9.3# L-80 pup jt (4.13), 2.81" "X" profile nipple (1.05), 3 1/2" EUE pup jt (4.25), 3 1/2" EUE box X 4 1/2" STC pin (0.51). 4 1/2" LTC threaded latch locator w/4.75" HNBR Moldseal seals and latch (0.94).

Perform MIT witnessed by Monica Kueling w/ NMOCD. **Held 500 psi on 7" casing for 30 minutes. Test was good.** Ms. Kueling kept charts recording test. Pump off pump out plug. Brought test pump to 3,300 psi to pump out plug. Shut in well, waiting for surface facilities to be installed prior to commencing injection.

*MIT is not official test as all strings were not monitored during test.

Spud Date: 8/15/2016

Rig Release Date: 9/9/2016

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

SIGNATURE John Thompson TITLE Engineer/Agent DATE 12/23/2016

Type or print name John Thompson E-mail address: john@walsheng.net PHONE: 505-320-1748

For State Use Only

Deputy Oil & Gas Inspector,
District #3

APPROVED BY: Bob Bell TITLE Deputy Oil & Gas Inspector, District #3 DATE 2/3/17

Conditions of Approval (if any):

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