

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

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. <b>30-025-41530</b>
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator <b>Breithurn Operating LP</b>		6. State Oil & Gas Lease No.
3. Address of Operator <b>1111 Bagby Street, Suite 1600 Houston, Texas 77002</b>		7. Lease Name or Unit Agreement Name <b>Encoree M State</b>
4. Well Location Unit Letter: <b>K</b> <b>2264</b> feet from the <b>South</b> line and <b>1702</b> feet from the <b>West</b> line Section <b>20</b> Township <b>22 S</b> Range <b>37 E</b> NMPM <b>Lea County</b>		8. Well Number <b>12</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3384' GL</b>		9. OGRID Number <b>370080</b>
		10. Pool name or Wildcat <b>Wildcat Glorieta</b>

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: Frac Stimulation ☒

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.

8/28-8/29/2017: Unseat pump, POOH and lay down rods and pump. NDWH, unset TAC, NU BOP, POOH w/ 2 7/8" tubing. RIH w/kill string. Close well in and SION.

8/29-8/30/2017: Pull kill string, RIH with RBP on tubing, set at 5100', load and test tubing and casing to 5000#, no leaks. Release RBP, POOH and LD tubing and RBP. MIRU WL, RIH and set CIBP at 5150'. Close well in and SION.

8/30-8/31/2017: ND BOP, RDPUMO. Test frac stack.

9/07/9/08/2017: MIRU frac c rew. Stage 1 frac interval 5129' - 5142'. SICP; 85psi. Pumped: 47 bbls. 15% HCl acid, 2,581 bbls slickwater, 893 bbls 10# linear gel. 21,380# 100 mesh, 10,020# 30/450 RC, 85,060# 30/50 white. Propan pumped this stage; 116,460 lbs.

9/08-9/09/2017: ND frac tree and NU BOP, prepare to tag for fill. SD

9/09-9/10/2017: MIRUPU.

9/10-9/11/2017: RIH with 4 5/8" rerun bit, DCs and 2 7/8" tubing. Tag fill at 5140', (10"). RU reverse unit and circulate sand out of well. Circulate clean for 2 hours, pull tubing up and wait 1.5 hours, RIH and tag, no fill. Lay down swivel and ND stripper.

9/12-9/13/2017: Finish POOH w/ tubing and BHA. RIH w/ 3.5" slotted MJ, new 2 7/8" SN, new enduralloy blast jnt, 1- jnt 2 7/8" tbg., TAC, 149 jnts 2 7/8" tbg. ND BOP, set TAC, NUWH, RIH w/ GA, 2.5-1.75-24" RHBC pump, 12-1.5" sinker bars, 83-7/8" rods, 66-1.23" FG rods, Space well out and hang on, connect to test and test tanks. Have 3521 bbl frac load to recover.

9/13-9/14/2017: RDPUMO. Testing: 0 Oil, 187 water, 0 gas, 3334 FLTR.

Spud Date:

01/29/2014

Rig Release Date:

02/12/2014

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

SIGNATURE

*Shelly Doescher*

TITLE: Agent

DATE: 09/28/2017

Type or print name: **Shelly Doescher** E-mail address: **shelly\_doescher@yahoo.com** PHONE: **505-320-5682**

For State Use Only

APPROVED BY:

*[Signature]*

TITLE

**Petroleum Engineer**

DATE

**02/21/17**

Conditions of Approval (if any):

PKautz

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12/21/17 07:38 AM