

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

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

Form C-103
Revised August 1, 2011

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG-BURN TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-10) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-09463
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other WTW <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Merit Energy Company		6. State Oil & Gas Lease No.
3. Address of Operator 13727 Noel Rd. Suite 1200 Dallas, Texas 75240		7. Lease Name or Unit Agreement Name B Davis
4. Well Location Unit Letter N : 330 feet from the South line and 2310 feet from the West line Section 34 Township 23S Range 36E NMPM County Lea		8. Well Number 2
11. Elevation (Show whether DR, RKB, RT, GR, etc.)		9. OGRID Number 14591
		10. Pool name or Wildcat Jalmat Tansill Yates 7 Rvrs

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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

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

OTHER: MIT ☒

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.

09/03/2014 Pkr. released. RIH to plug. Unset. Go down to 13' above bottom set of perms. Set plug. POOH to NU new pkr. RIH @ set pkr. @ 3215'. RU pressure truck. Tie into tbg. pressure did not hold.

Unset pkr. RIH down to 3265'. RU on tbg. Did not hold. Tie onto backside. Pressure up to 400# @ 3265 on csg. side. Unset pkr. RIH. Latch onto plug unset & POOH w/pkr. plug. LD workstring. NU Nickel plated 5" lokset pkr., on & off tool. RIH. Hydro-test to 6000# w/2-3/8" tbg. Land @ 3265'. RU Key to csg. side. ND BOP. Try to set pkr. @ 3262'. Tried to set pkr. Would not set. Add 8' sub. Tried to set again @ 3270'. Pkr. would not set. Pull 1 jt. off pkr. @ 3244'. Tried to set again. Pkr. would not set. NU BOP. Secure well. SDFN.

09/04/2014 Crew to location. POOH w/workstring. RIH try to latch onto pkr @ 3493'. Pkr. locked up on work string. Set up to hydro test & line arrow. Set pkr. Secure well.

09/05/2014 Crew to location. NU 5" arrow pkr. RU hydro testers. RIH w/2-3/8" pipe. Test to 6000#. 100 jts. plus 10' sub down to 3265'. RU Key pressure truck. Tie onto backside. Circulate well w/pkr. fluid. Set pkr. @ 3265'. RU pressure truck. Tie onto backside. Circulate well w/pkr. fluid. Set pkr. @ 3265' w/12 pts. tension. NU WH. State representative on location for MIT. Pressure up on backside to 315#. Held for 32 mins. 305# at end of test. State representative approved well for injection. RD.

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 Lynne Moon

TITLE Regulatory Manager

DATE 09/16/2014

Type or print name Lynne Moon

E-mail address: lynne.moon@meritenergy.com PHONE: (972)628-1569

For State Use Only

APPROVED BY: Bill Senanik

TITLE Staff Manager

DATE 9/19/2014

Conditions of Approval (if any):

FOR RECORD ONLY

SEP 22 2014

PRINTED IN U.S.A.

Chart left
with Co Rep

18 9/16/2014

RECORD

COMPANY	LEASE WELL NO
SIGNED	DATE
TIME	CASING
INITIAL	SURF/CASING
75 MIN	
80 MIN	
24-HOUR CHART	
	2-HOUR CLOCK

Merit Energy Co
B Davis # 2
Unit N, Sec 34, T23S, R34E
API 30 025-09463

Start 3:5
Final 3:05
5, are 33 min

Bill Sammons
Oct
with Polym Water

Key
1000#
96 min

Cal 3/25/14

Graphic Controls LLC
(6.375 ARC LINE GRAD.)

DATE 9-5-14
MOI P 0-1000-8-96/MIN