

05-04-10;17:41 ;

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Submit 1 Copy to Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
May 3 2010

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

WELL API NO. 30-025-38868
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Jalmat Field Yates Sand Unit
8. Well Number 159
9. OGRID Number 184860
10. Pool name or Wildcat Jalmat Tan-Yates-7Rvrs

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 <u>Injector</u>	
2. Name of Operator Melrose Operating	
3. Address of Operator 20333 State Highway 249, Suite 310, Houston, Texas 77070	
4. Well Location Unit Letter <u>F</u> : <u>2026</u> feet from the <u>North</u> line and <u>1860</u> feet from the <u>West</u> line Section <u>13</u> Township <u>22S</u> Range <u>35E</u> NMPM County <u>Lea</u>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.)	

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> DOWNHOLE COMMINGLE <input type="checkbox"/>		SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: Perf. Acid Frac <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.

07/23/08 MIRUPU, RU Weatherford WL & Perf well 3768' - 3952' w/ 2spf, RU Cudd & Acidize well w/ 4000 gals acid,
 07/29/08 RU Cudd & Frac w/ 1933 bbl xlinked gel fluid w/ 117060# 12/20 sand
 08/01/08 RIH w/ 5 1/2" AD-1 tention packer & 114jnts 2 3/8" Duoline-20 injection tubing. Set packer @ 3700'

Spud Date: 06/30/2008

Rig Release Date:

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

SIGNATURE B. J. Allen TITLE Vice President DATE 05-04-2010

Type or print name BARRY ALLEN E-mail address: ballen@melroseenergy.com PHONE: 832 698 1000
 For State Use Only

APPROVED BY: [Signature] TITLE STAFF MGR DATE 5-5-10
 Conditions of Approval (if any):

WFY-852

WELL DIAGRAM

Operator - Melrose Operating Company

Lease Name - Jalmat Field Yates Sand Unit

API - 30 025 38868

Location - Unit F 2026' FNL & 1860' FWL, Section 13, T 22S, R 35E NMPM Lea Country, NM

Spud - 06/30/08

Well - 159

