

Submit 3 Copies 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 27, 2004

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

WELL API NO. 30-025-08611 /
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. 25191
7. Lease Name or Unit Agreement Name Jalmat Field Yates Sand Unit ✓
8. Well Number #132 ✓
9. OGRID Number 184860 ✓
10. Pool name or Wildcat Jalmat, Tansil, Yates, 7-Rivers
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3601' DF

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 ☐

2. Name of Operator
Melrose Operating

3. Address of Operator
1000 W. Wilshire, Suite 223 Oklahoma City OK 73116

4. Well Location
Unit Letter G : 1980 feet from the North line and 1983 feet from the East line
Section 13 Township 22S Range 35E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3601' DF

Pit or Below-grade Tank Application ☐ or Closure ☐

Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____

Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

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"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
PLUG AND ABANDON <input checked="" type="checkbox"/>	P AND A <input type="checkbox"/>
CHANGE PLANS <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>
MULTIPLE COMPL <input type="checkbox"/>	
OTHER: <input type="checkbox"/>	OTHER: _____

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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Proposal to Plug & Abandon: JFYSU #132

1/27/1955 Casing: 8 5/8" set at 1730', cemented w/1200sx, 5 1/2" at 3654', cemented w/300sx, Deepened to 3880', Ran 4 1/2" Liner from 3565'-3880', cemented w/650sx, Perforated at 3748' - 3878'

Top of Yates: 3550'
Top of Salt: 1734'

The Oil Conservation Division **Must be notified 24 hours prior** to the beginning of plugging operations.

- 7/20/2009. (1) Fill Hole w/ Mud Laden Fluid
(2) Spot 30sx Plug "C" Cement, 1.32 yield from 3715' - 3450', Perfs @ 3748' - 3878', & Liner top @ 3565' - *WOG + Tag.*
*** (4) Perforate @ 1700' & Squeeze w/ 50sx "C" Cement, 1.32 yield, Leave Top Cement @ 1660', Tag Top of Cement
(5) Spot 10sx Plug "C" Cement, 1.32 yield to Surface, Install 4" x 6' Dry Hole Marker
(6) Cut off Guy Line Anchors & Clean up Location

** Perf. @ 500' Squeeze, 100' In + Out CMT., Woc + TAG*

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Cam Robbins TITLE Forman DATE July 20, 2009

Type or print name Cam Robbins E-mail address: maximum@valornet.com Telephone No. 575-390-4677
For State Use Only

APPROVED BY: Tony W. Hip TITLE DISTRICT 1 SUPERVISOR DATE JUL 22 2009
Conditions of Approval (if any) _____

Cement Plug
100' to Surface

Jalmat #132
CURRENT WELLBORE DIAGRAM
Melrose Operating Company

SU-T-R 13 -22S-36E **API #:** 30-025-08611
POOL: JALMAT;TAN-YATES-7 RVRs (PRO GAS)
CO, ST: LEA, NEW MEXICO **LAND TYPE:** STATE
STATUS: SI **ACREAGE** 40.12
LATEST RIG WORKOVER:
DIAGRAM REVISED:

LOG ELEVATION: N/R
GROUND ELEVATION: '

Cement Plug 1660' - 1760'

8 5/8 @ 1730
Cmt w/ 1200 sx

	CASING	LINER	TUBING
Hole			
Pipe	8 5/8	5 1/2	4 1/2
Weight			
Grade			
Thread			
Depth	1730	3,654	3565'-3880'
Cmt	1200	300	650

LOGS

TAN-YATES-7 RVRs ZONE HISTORY

Spud.	Initial Completion	
Perforated	Open Hole	
Treatment:	acid	frac
	nr	6000
IP:	Oil	Water
	nr	nr
Comments		3426

Cement Plug 3450' - 3715'

5 1/2" @ 3654'
Cmt w/ 300 sx

Perfs: 3748' - 3878'

4 1/2" Liner @ 3565' -3880'
Cmt w/ 650 sx

TD 3880'

SALT TOP
1734'

YATES TOP
3550'