

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  
SEP 15 2018

Form C-103  
Revised July 18, 2013

WELL API NO. <b>30-025-43535</b>
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. <b>FEDERAL</b>
7. Lease Name or Unit Agreement Name <b>OKERLUND SWD</b>
8. Well Number <b>1</b>
9. OGRID Number <b>161968</b>
10. Pool name or Wildcat <b>[96101] SWD; DEVONIAN</b>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>3644' GR</b>

SUNDRY NOTICES AND REPORTS ON WELL RECEIVED  
(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 **SWD**

2. Name of Operator

**MESQUITE SWD, INC.**

3. Address of Operator

**PO BOX 1479  
CARLSBAD NM 88220**

4. Well Location

Unit Letter **J** ; **1470** feet from the **SOUTH** line and **1555** feet from the **EAST** line

Section **7** Township **21S** Range **32E** NMPM **LEA** County

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

**3644' GR**

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: ☐

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.

**Mesquite SWD, Inc. requests permission for the following changes to the well plan approved in SWD-1574:**

**2nd Intermediate Casing:**

Approved: 9 5/8" 47# L80 LTC Set @ 5100'  
Change to: 9 5/8" 53.5# P110 BTC, Burst SF1.2; Collapse SF 1.125; Joint SF 3.29 Dry; Body SF 3.4 Dry  
Setting Depth @ 11500'

**Production Casing:**

Approved: 8 1/2" hole to 14300' - 7" 35# HCL80/29# P110 LTC casing set @ surface to 14300'  
Change to: 8 1/2" hole to 14350' - 7 5/8" 39# P110 FJ liner set 11000' - 14350', Burst SF 1.27; Collapse SF 1.23; Joint SF 4.01 Buoy; Body SF 5.35 Buoy

**Open Hole:**

Approved: 5 7/8" 14300' - 16000'  
Change to: 6 1/2" 14350' - 16000'

**Tubing:**

Approved: 4 1/2"  
Change to: 7" x 5 1/2" tapered string

**BOP:**

Approved: 10M BOP with 10M annular  
Change to: Nipple up on 20" csg w/2M BOP system. Nipple up on 13 3/8" csg with 3M BOP system.  
Nipple up on 9 5/8" csg w/10M BOP system. Request variance for use of 10M BOP with 5M annular. Well Control Plan and BOP diagrams are attached.

**Revised proposed well bore diagram is attached.**

C-108 Resubmitted  
MGB.

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

SIGNATURE Melanie J. Wilson TITLE Regulatory Analyst DATE 09/10/2018

Type or print name Melanie J. Wilson E-mail address: mjpl692@gmail.com PHONE: 575-914-1461

**For State Use Only**

APPROVED BY: Accepted for Record Only DATE

Conditions of Approval (if any): MGBrown 9/19/2018

