Submit 1 Copy To Appropriate District	District State of New Mexico		Form C-103
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Natu	iral Resources	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 8840BS OCD District II - (575) 748-1283 811 S. First St., Artesia, NM 88210 UNITED STATES OF THE PROPERTY OF TH			WELL API NO. 30-025-43328
			5. Indicate Type of Lease
District III – (505) 334-6178 JUL 1 0 2018 220 South St. Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410			STATE FEE
District IV = (505) 476-3460 Santa Fe, INIVI 8/3U3			6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NIRECEIVED 87505			(Federal)
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-10) FOR SUCH			7. Lease Name or Unit Agreement Name WEST GRAMMA RIDGE SWD
PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other SWD			8. Well Number 1
2. Name of Operator			9. OGRID Number 161968
MESQUITE SWD, INC.			
3. Address of Operator PO BOX 1479			10. Pool name or Wildcat
CARLSBAD NM 88220			[96101] SWD; DEVONIAN
4. Well Location			
Unit Letter C; 1105 feet from the NORTH line and 1480 feet from the WEST line			
Section 6		Range 32E	NMPM LEA County
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3607° GR			
SW/ GR			
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data			
_			SEQUENT REPORT OF:
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK			
TEMPORARILY ABANDON ☐ CHANGE PLANS ☒ COMMENCE DRILL PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐ CASING/CEMENT			
DOWNHOLE COMMINGLE			
CLOSED-LOOP SYSTEM			
OTHER: 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.			
forter conference and an analysis of the first of the fir			
Mesquite SWD, Inc. requests	permission to run a tape	red tubing strin	g in this well. We propose
Fo run 7" tubing inside the surface and intermediate hole and 5 1/2" tubing inside the liner.			
5 1/2" tubing was approved in Order R-14392-A.			
West Gramma Ridge SWD#	1 original SWD Order SW	/D-1598	
		. a . 1244	
Carlings of Annuards notify			
Condition of Approval: notify			
OCD Hobbs office 24 hours			
prior of running MIT-Test & Chart			
		bijoi oi 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 05/23/2018			
Type or print name <u>Melanie J. Wilson</u> E-mail address: <u>mjp1692@gmail.com</u> PHONE: <u>575-914-1461</u>			
For State Use Only			
M) HK1 1 1/0/+ M/ 1-10			
APPROVED BY: VALUE TITLE TO DATE 1/10/2018			
Conditions of Approval (if any):			

MB

Mesquite SWD, Inc. West Gramma Ridge SWD #1

API #30-025-43328 1105' FNL & 1480' FWL Section 6, T22S, R32E, Lea County, NM

Proposed Well Bore Diagram

KB:

3628'

GL:

3607

Surface Casing

Size:

20" 94# J-55 BTC

Set @:

1060'

Sx Cmt:

1400

TOC:

Surf

Hole Size:

26"

Intermediate Casing

Size:

13 3/8" 68# J55 BTC

Set @:

3500'

Sx Cmt:

2000

TOC:

Surf

Hole Size:

17 1/2"

Production Casing

Size:

9 5/8" 53.5# L80 BTC

Set @:

10960' 2100

Sx Cmt:

Surf

TOC:

Hole Size: 12 1/4"

Liner

Size:

7 5/8" 42.8# P110 UFJ

Top:

10460'

Set @: Sx Cmt: 15550' 500

TOC:

12230'

Hole Size:

8 1/2"

Open Hole

Interval:

15550' - 16550'

Hole Size:

6 1/2"

Tubing

7" 26# P-110 Tbg @ 10259'

7" x 5 1/2" X-Over @ 10260'

5 1/2" 20# JFE Bear Tbg @ 15545'

7 5/8" x 5 1/2" Dual Bore Permapak Packer @ 15550'

1060 3500' 10260' 10460' 10960' 15550'

Delaware 3830'

DVT 4570'

DVT 7000'

Bone Spring 7660'

Wolfcamp 10960'

Strawn 12570'

Atoka 12840'

Morrow 13320'

Mississippi Lime 14940'

Devonian 1555(

TD 16550'