Form 3160-4

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED

OMB No. 1004-0137 (August 2007) Expires: July 31, 2010 BUREAU OF LAND MANAGEMENT WELL COMPLETION OR RECOMPLETION REPORT AND LOGICAL Lease Serial No NMNM29234 la. Type of Well Oil Well Gas Well Dry Other: INJ 6. If Indian, Allottee or Tribe Name Deepen b. Type of Completion New Well ■ Work Over □ Plug Back ☐ Diff. Resvr. Unit or CA Agreement Name and No. Other Contact: MELANIE WILSON Lease Name and Well No. SAND DUNES SWD 2 Name of Operator
 MESQUITE SWD INC E-Mail: mjp1692@gmail.com PO BOX 1479 CARLSBAD, NM 88221 3a. Phone No. (include area code) Ph: 575-914-1461 9. API Well No. 3. Address 30-015-44131 Field and Pool, or Exploratory SWD;DEVONIAN 4. Location of Well (Report location clearly and in accordance with Federal requirements)* At surface NESW 2600FSL 2500FWL 11. Sec., T., R., M., or Block and Survey or Area Sec 8 T24S R31E Mer NMP At top prod interval reported below NESW 2600FSL 2500FWL 12. County or Parish EDDY 13. State NESW 2600FSL 2500FWL NM At total depth 14. Date Spudded 15. Date T.D. Reached 16. Date Completed ロ& A 🛛 Ready to Prod. 10/23/2017 17. Elevations (DF, KB, RT, GL)* 05/02/2017 07/01/2017 □ D & A 3515 GL 18. Total Depth: 17920 $\overline{\text{MD}}$ 17920 MD 19. Plug Back T.D.: 20. Depth Bridge Plug Set: MD 17920 TVD 17920 TVD TVD 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) GR; CBL; MUD LOG Yes (Submit analysis)
Yes (Submit analysis) 22. Was well cored? No No No No Was DST run? Directional Survey? Yes (Submit analysis) 23. Casing and Liner Record (Report all strings set in well) No. of Sks. & Slurry Vol. Bottom Stage Cementer Top Hole Size Size/Grade Wt. (#/ft.) Cement Top* Amount Pulled (BBL) (MD) (MD) Depth Type of Cement 26.000 20.000 J55 133.0 1142 4250 2315 0 17.500 13.375 P110 68.0 4353 2650 0 12.250 53.5 0 11698 9.625 P110 8.500 7.625 P110 39.0 11215 16547 375 11215 24. Tubing Record Depth Set (MD) Size Depth Set (MD) Packer Depth (MD) Size Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) 5.500 10932 4.500 16535 16542 25. Producing Intervals 26. Perforation Record Perforated Interval No. Holes Perf. Status Formation Top DEVONIAN 16547 17920 A) B) C) D) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc Depth Interval Amount and Type of Material 28. Production - Interval A Date First Gas MCF Oil Gravity Production Method Produced Date Tested Production BBL BBL Corr. API Gravity Gas:Oil Choke Tbg. Press. Csg. 24 Hr Oil Gas Water MCF BBL BBL Ratio Size Flwg. Press Rate SI 28a. Production - Interval B Gas MCF Date First Hours Oil Water Oil Gravity Test BBL BBL COIT. API Gravity Produced Date Tested Production

(See Instructions and spaces for additional data on reverse side,

24 Hr.

Rate

Csg.

Press

Choke

Size

Tbg. Press.

Flwg.

ST

Gas

Oil

BBL

Water

Gas:Oil

Ratio

I STATUBUREAU OF LAND MANAGEMENT

CARLSBAD FIELD OFFICE

28k D	luction - Interv	ral C					·				
28b. Prod	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method	<u> </u>	
roduced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
hoke ze	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Sta	itus		
28a Prod	SI luction - Interv	/n1 D		<u> </u>	<u> </u>						
ate First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method		
roduced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity			
hoke ize	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Sta	itus		
29. Dispo	osition of Gas(NOWN	Sold, used	for fuel, ven	ted, etc.)					7 4		
	nary of Porous	Zones (In	clude Aquife	ers):				1	31. Formation (Log) M	larkers	
tests,	all important including dep ecoveries.	zones of p th interval	orosity and o tested, cushi	contents the on used, tim	reof: Core ne tool ope	d intervals and all en, flowing and sl	l drill-stem nut-in pressur	res			
			Ton	Botton		Descriptions, Contents, etc.			Name		Тор
	Formation		Тор	Вонон	<u>'</u>	Descriptions	, Contents, e	ic.	WOLFCAMP		as. Dept
	tional remarks 17' - 17920' C								STRAWN ATOKA MORROW BARNETT MISSISSIPPI WOODFORD DEVONIAN		13550 13640 14440 15541 15974 16420 16530
33. Circle enclosed attachments: 1. Electrical/Mechanical Logs (1 fu 5. Sundry Notice for plugging and of				• '			eport		DST Report	4. Directional Survey	
···											
34. I here	eby certify tha	t the forego	-	ronic Subr	nission #3	93378 Verified l	y the BLM	Well Informa	vailable records (see at attion System.	tached instructions):	
			Comn			QUITE SWD INC processing by D			ı 11/03/2017 ()		
							2001-4	DECL!! ATO	RY ANALYST		
Name	e(please print,	MELANI	E WILSON				1 itle	REGULATO	INT ANALIST		
	e(please print,		E WILSON					10/29/2017	ICI AIVALIOI		