Form 3160-3 (March 2012)	FORM APPROVED OMB No. 1004-0137					
UNITED STATES DEPARTMENT OF THE I	Expires October 31, 2014 5. Lease Serial No.					
BUREAU OF LAND MAN	6. If Indian, Allotee	or Tribe Name				
APPLICATION FOR PERMIT TO	DRILL O	r reenter]		
la. Type of work: DRILL REENTE		7. If Unit or CA Agreement, Name and No.				
lb. Type of Well: Oil Well Gas Well 🗸 Other INJ-	ple Zone	8. Lease Name and Well No. SAND DUNES SWD 2 (3/76/4)				
2. Name of Operator MESQUITE SWD INC	9. API Well No. 30-D15-44131					
3a. Address 602 S Canyon Street Carlsbad NM 88221		10. Field and Pool, or Exploratory SWD / DEVONIAN (96101)				
4. Location of Well (Report location clearly and in accordance with an	y State require	ments.*)		11. Sec., T. R. M. or Blk. and Survey or Area		
At surface NESW / 2600 FSL / 2500 FWL / LAT 32.2317	4 / LONG -	103.800299		SEC 8 / T24S / R31E / NMP		
At proposed prod. zone NESW / 2600 FSL / 2500 FWL / LA	T 32.2317	4 / LONG -103.8002	299			
14. Distance in miles and direction from nearest town or post office*				12. County or Parish EDDY	13. State NM	
15. Distance from proposed* location to nearest 40 feet property or lease line, ft. (Also to nearest drig. unit line, if any)	16. No. of 1280			ng Unit dedicated to this well		
18. Distance from proposed location*	19. Proposed Depth 20. BLM			/BIA Bond No. on file		
to nearest well, drilling, completed, 872 feet applied for, on this lease, ft.	18000 fee	et / 18000 feet	FED: N	MB000612		
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	22. Approx	imate date work will sta	rt*	23. Estimated duration		
3515 feet	03/01/20			45 days		
		ichments		· · · · · · · · · · · · · · · · · · ·		
The following, completed in accordance with the requirements of Onshor	re Oil and Gas					
 Well plat certified by a registered surveyor. A Drilling Plan. 		4. Bond to cover t Item 20 above).	he operatio	ons unless covered by an	existing bond on file (see	
3. A Surface Use Plan (if the location is on National Forest System	Lands, the	5. Operator certific		formation and/or plans as may be required by the		
SUPO must be filed with the appropriate Forest Service Office).		6. Such other site BLM.	specific inf	ormation and/or plans as	may be required by the	
25. Signature		(Printed/Typed)		61	Date	
(Electronic Submission)	Mela	anie Wilson / Ph: (57	5)914-14	01	12/27/2016	
Regulatory Analyst						
Approved by (Signature)		e (Printed/Typed)	234 5050		Date 04/04/2017	
(Electronic Submission) Cody Layton / Ph: (575)234-595 tle Office			234-3939		04/04/2017	
Supervisor Multiple Resources						
Application approval does not warrant or certify that the applicant hold conduct operations thereon. Conditions of approval, if any, are attached.	ls legal or equ	litable title to those righ	its in the sul	bject lease which would e	ntitle the applicant to	
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a c States any false, fictitious or fraudulent statements or representations as	rime for any to any matter	person knowingly and within its jurisdiction.	willfully to r	make to any department o	r agency of the United	
(Continued on page 2)			_	*(Inst	ructions on page 2)	
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	m WI	TH UNNI		ļ		
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AIT				of BLM, origina	• •	
			Wae re	aturned to them	h_{-12} 17 Paras	

At request of BLM, original full copy of APD was returned to them 4-12-17. Pages 1 and 2 of the permit are scanned for informational purposes; total APD will be scanned in when returned to NMOCD.

DISTRICT I 1625 N. FRENCH DR., HOBES, NM 883 Phone: (375) 383-6161 Fax: (576) 383-0 DISTRICT II 811 S. FIRST ST., ARTESIA, NM 1 Phone: (575) 746-1283 Fax: (575) 746 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, N Phone: (505) 334-6178 Fax: (505) 1	0 88210 3-9720 M 87410	ĨL C	erals & ONSI 1220 SC	ERVATIONUTH ST. F	w Mexico Resources De ON DIVIS RANCIS DR. xico 87505	SION	Revised As Submit one copy t	form C-102 agust 1, 2011 o appropriate ct Office	
DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE, Phone: (505) 476-3460 Fax: (505)	NM 87505 476-3482						🗆 AMEND	ED REPORT	
API Number			ON PLAT Pool Name						
30-015-441	21		Pool Code 96101			SWD; Devonian			
Property Code				Well Number					
317614			SA		2				
OGRID No.				Operator Nan			Elevation		
161968				MESQUITE			3514	1.5	
(<u>, т</u>			Surface Loc				·	
UL or lot No. Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
K 8	24-S	31-E		2600	SOUTH	2500	WEST	EDDY	
		Bottom	Hole Loc	eation If Diffe	erent From Sur	face			
UL or lot No. Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
Dedicated Acres Joint o	r Infill Con	solidation (Code Ord	der No.					
NO ALLOWABLE W	ILL BE AS	SIGNED 7	TO THIS	COMPLETION 1	UNTIL ALL INTER	ESTS HAVE BE	EEN CONSOLID	ATED	
	ORAN	ON-STAN	IDARD UN	IT HAS BEEN	APPROVED BY 7	THE DIVISION			
2500'		S.L.	SURFAC Y=44 X=66 LAT.=32	27 NME E LOCATION 8390.7 N 4971.9 E 2.231617" N 03.799815" W	NAD 83 NME <u>SURFACE LOCATION</u> Y=448449.7 N X=706155.9 E LAT.=32.231740° N LONG.=103.800299° W	I hereby herein is true my knowledge or unleased mi including the p or has a right location pursus owner of such or to a voluntic compulsory poo by the division. Malanie Signature Melanie J. Printed Nam mjp1692@ E-mail Address SURVEYO I hereby shown on this notes of actual under my supe- true and correct JANU	. <i>Wilson</i> • • •	ormation e best of t this interest e land le location t this interest, nt or a re entered me or line VI 01/18/2017 te VION V location m field me or e same is y belief.	