UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED OMB NO. 1004-0137

Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS	
not use this form for proposals to drill or to re-enter an	C
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Lease Serial No. NMLC061936A

SUNDRY NOTICES AND REPORTS ON WELLS	
Do not use this form for proposals to drill or to re-enter	an
abandoned well. Use form 3160-3 (APD) for such propos	als.
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6. If Indian, Allottee or Tribe Name

SUBMIT IN	TRIPLICATE - Other inst	tructions on	Dag OF	28 2013	7. If Unit or CA/Agree 8. Well Name and No. COTTON DRAW 6 9. API Well No. 30-025-22024-0	ment, Nan	ne and/or No.	
1. Type of Well			100	SINE	6. Well Name and No. COTTON DRAW	 66		
Oil Well Gas Well Oth Name of Operator		GREG BRYA	NT A	CE.	9. API Well No.			
MESQUITE SWD INCORPOR			services.com		30-025-22024-0	0-S1	•	
3a. Address	(include area code) 3-3355)	10. Field and Pool or E SWD	xploratory	/ Area			
CARLSBAD, NM 88221	J-0000		UNKNOWN					
4. Location of Well (Footage, Sec., T)			11. County or Parish, State				
Sec 10 T25S R32E SWNW 20	080FNL 760FWL				LEA COUNTY, NM			
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	ER DA	TA	
TYPE OF SUBMISSION	14.8	TYPE OF ACTION						
Notice of Intent	☐ Acidize	☐ Deep	Deepen		ction (Start/Resume)		ter Shut-Off	
	☐ Alter Casing	☐ Hyd	raulic Fracturing	☐ Reclam	ation	☐ Wel	ll Integrity	
☐ Subsequent Report	□ Casing Repair	□ New	lew Construction Recon		olete	lete Other		
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	☐ Tempor	arily Abandon			
	☐ Convert to Injection	Plug	Back	□ Water I	Disposal			
following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. 1) MIRU. NU WH, ND BOP, POOH w/ Prod Equip 2) Set 7-5/8" CIBP @ 4900'. Circ hole w/ MLF. Pressure test casing. 3) Spot 125sx cmt @ 4900' - 4330'. WOC-Tag Ald Plug. Perf @ 3136 SQZ Cmf, +0 3006. 4) Rent/Sqz 50sx cmt @ 2167'- 2057'. WOC-Tag 5) Perf/Sqz 50sx cmt @ 2167'- 2057'. WOC-Tag 5) Perf/Sqz 155sx cmt @ 790' - 554'. WOC-Tag 7) Perf/Sqz 155sx cmt @ 790' - 554'. WOC-Tag 7) Perf/Circ 260sx cmt @ 400' - 3'. Verify 8) RDMO. Cut off WH & anchors, install DH marker. SEE ATTACHED FOR Below ground level dry hole marker regained NDITIONS OF APPROVAL								
14. I hereby certify that the foregoing is	Electronic Submission #		by the BLM We ORATED, sent to		n System		VIIIo :	
	nmitted to AFMSS for proc	essing by PRI	SCILLA PEREZ o	n 08/07/2019	(19PP2789SE)			
Name (Printed/Typed) GREG BR	YAN I		Title AGENT					
Signature (Electronic Submission)			Date 08/07/2	019				
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE U	SE			
Approved By Conditions of approval if any, are attached certify that the applicant holds legal or equ	itable title to those rights in the	not warrant or	AC.	167			8-20-19 ate	
which yould entitle the applicant to condu Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a	crime for any pe	rson knowingly and	willfully to ma	ake to any department or	agency of	the United	
States any false, fictitious or fraudulent s	statements or representations as	to any matter wi	thin its jurisdiction.	,	•			

(Instructions on page 2) ** BLM REVISED ** BLM REVI

Mesquite SWD Operator Name: Cotton Draw SWD # 66 Lease Name: 30-025-22024 17/2' hole Rustler 790 T/SeH 1090 B/sal+ 3086 4678 41/2 Tbg @ 4979' 4692 Del. 12 kg" hole 8600 BS 11955 WC Perf 5010'-5878 TOC 1100 14122 AT C107 @ 6995' wi isosycal 14704 MR 15737 U Miss 255x=n+ @ 8700'1 **8514'** 834" hole Dre 4804 11685'-/ 255xcmf@12005-ZND Stage TOC@ 3820 (TS) 75/8 @ 12931 TOC 3820 TD: 15769

> s/2 Liner 12554 - 15769. Part. 14826-15102

Operator Name: Mesquite SWD Cotton Draw SWD + We Lease Name:_ 30-025-22024 API #: P/S 2603x & 400-3' P/3 1555x6 790 554-Tug TOC LIFE P/3 505x @ 1153'- 1053'- 70g 41/2 Tbg @ 4979' P/S 515x @ 2157'- 2057'- 745. 5et C10P@ 4900' w/ 125 sx cmt - 4900' - 4330'- Tag @ 5000 Perf 5010'-TOC 1100' 5878 C132 & 6995' w1 1505 = cm. + 255xen+ @ 8700'-8514' 11685'd5-xcm+@ 12005' TOC 3820

TD: 15769

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval (LPC Habitat)

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** water. Minimum nine (9) pounds per gallon.
- 5. Cement Requirement: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. Below Ground Level Cap (Lesser Prairie-Chicken Habitat): All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with justification to receive an extension for completing the cut off. Upon the plugging and subsequent abandonment of wells that are located in lesser prairie-chicken habitat, the casings shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be covered with a metal plate at least ¼ inch thick and welded in place. A weep hole shall be left in the plate and/or casing.

NMOCD also requires the operator to notify NMOCD when this type of dry hole marker is used. This can be done on the subsequent report of abandonment which is submitted to the BLM after the well is plugged. State that a below ground cap was installed as required in the COA's from the BLM.

- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.

<u>Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:</u>
From March 1st through June 15th annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted