

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 proposals.

OCD Hobbs
HOBBS OCD

SUBMIT IN TRIPLICATE - Other instructions on page 2

²
AUG 21 2019

RECEIVED

1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other: INJECTION		8. Well Name and No. PADUCA SWD 1
2. Name of Operator MESQUITE SWD INCORPORATED E-Mail: greg.bryant@basicenergyservices.com		9. API Well No. 30-025-27616-00-S1
3a. Address CARLSBAD, NM 88221	3b. Phone No. (include area code) Ph: 432-563-3355	10. Field and Pool or Exploratory Area SWD
4. Location of Well (<i>Footage, Sec., T., R., M., or Survey Description</i>) Sec 22 T25S R32E SENE 1980FNL 660FEL		11. County or Parish, State LEA COUNTY, NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days 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" CIBP @ 4672'. Circ hole w/ MLF. Pressure test casing
- 3) Spot 70sx cmt @ 4672' - 4310'. WOC-Tag
- 4) Spot 25sx cmt @ 2178' - 2078'. WOC-Tag
- 5) Spot 25sx cmt @ ~~1417' - 1017'~~ *1167' - 1067' woc Tag*
- 6) Spot 95sx cmt @ 755' - 200'. WOC-Tag
- 7) Spot 15sx cmt @ 60' - 3'. Verify
- 8) RDMO. Cut off WH & anchors, install DH marker.

**SEE ATTACHED FOR
CONDITIONS OF APPROVAL**

Below ground level dry hole marker required

14. I hereby certify that the foregoing is true and correct. Electronic Submission #477014 verified by the BLM Well Information System For MESQUITE SWD INCORPORATED, sent to the Hobbs Committed to AFMSS for processing by DEBORAH MCKINNEY on 08/07/2019 (19DLM0399SE)	
Name (Printed/Typed) GREG BRYANT	Title AGENT
Signature (Electronic Submission)	Date 08/07/2019

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <u>James P. Jones</u>	Title <u>SAET</u>	Date <u>8-11-19</u>
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office <u>CFD</u>	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

SED 11-21-1961
FOR RECORD ONLY

K7 AMOCD 9-9-19

Operator Name: Mesquite SWD

Lease Name: Paduca Fed #1

API #: 30-025-27616

20" csg to 650'
850 SX cmt
Circ. 100 SX

13 3/8
@ 4630'
TOC CIRC

7000 SX
Circ. 649 SX

7" PERF
@ 4722' 4722'-7050'
TOC CIRC

CIBP 6975' w/
25 SX cmt

CIBP 7070' w/
25 SX cmt

200 Stage 1060 SX
1st Stage 900 SX

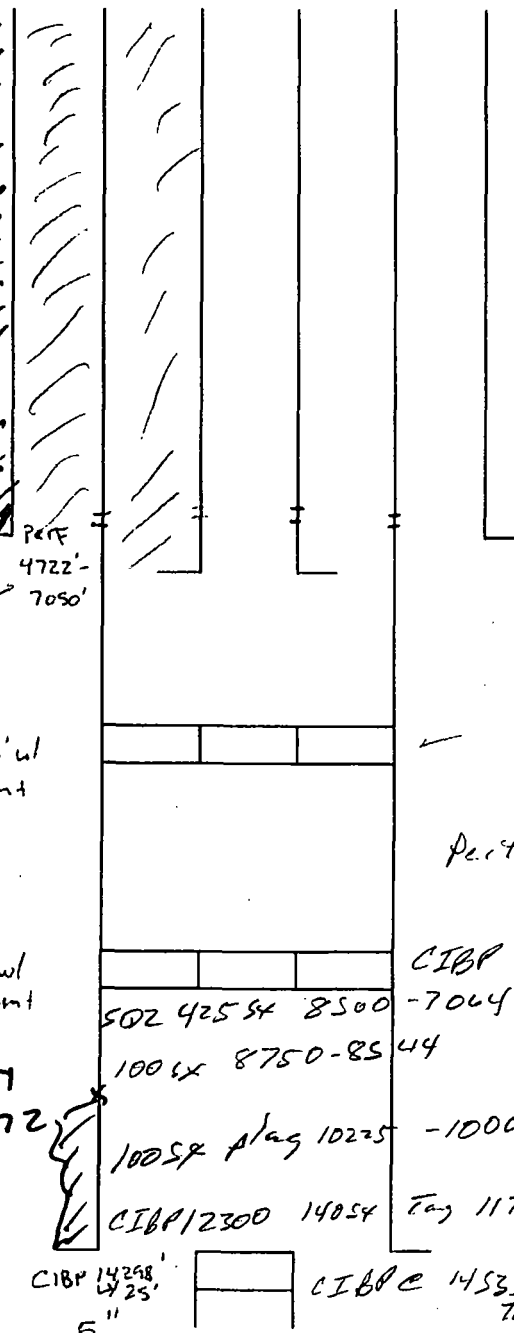
DVT
10172

9 7/8
@ 12250'
TOC CIRC

7 5/8" liner
TOC 11913

5" liner

215 SX 14246 - 15849



14246'-15849'

TD: 15850'
PB 6875'

Rustler 785

Anhy 1117

Dcl 4650

Cherry 5808

Brushy 6902

BS 6902

WC 11829

Pear 13502

St 13854

At 13997

MR 15463

Perf 4722-7050

CIBP 7275 + 100 SX 7074 Tag

502 425 SX 8500 - 7064 TOC 7064 CBL

100 SX 8750-8544

100 SX Plug 10225 - 10005

CIBP 12300 14054 Tag 11770

CIBP 14248' w/ 25' 5"

CIBP 14535 + 35' Tag 14180

14137-14145 (AT)
14135-14137 (AT)

BP 14233 + 35' cmt
14585-14595 (AI)

CA 14597 SQZ 40 SX + 5' cmt

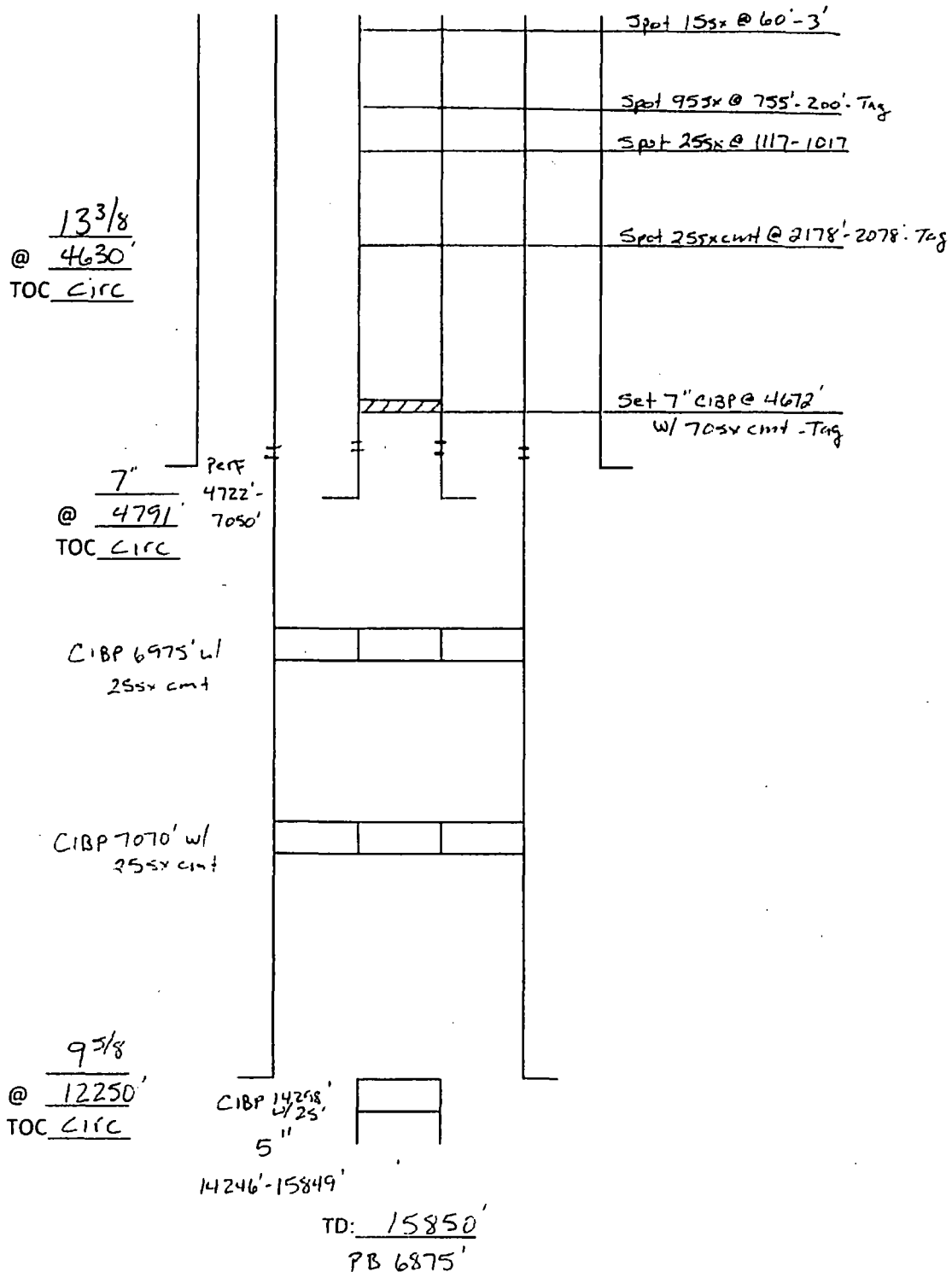
BP 14722 + 5' cmt

Perf. 14585-15000 (MR)

Operator Name: Mesquite SWD

Lease Name: Paduca Fed #1

API #: 30-025-27616



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 ninety (90) 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. Notification: 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. Blowout Preventers: 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. Mud Requirement: 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. Subsequent Plugging Reporting: 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. Trash: 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.

Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:

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