

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED  
MAY 16 2018  
O.G.D. Artesia

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**SUNDRY NOTICES AND REPORTS ON WELLS II-ARTESIA O.C.D.**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.*

5. Lease Serial No.  
NMLC030570A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
BURNETT OIL COMPANY INC  
Contact: LESLIE GARVIS  
E-Mail: lgarvis@burnettoil.com

3a. Address  
801 CHERRY STREET UNIT 9  
FORT WORTH, TX 76102-6881

3b. Phone No. (include area code)  
Ph: 817.583.8730

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 13 T17S R30E SESW 0990FSL 2210FWL  
32.829830 N Lat, 103.926629 W Lon

8. Well Name and No.  
STEVENS A 19

9. API Well No.  
30-015-42232-00-X1

10. Field and Pool or Exploratory Area  
CEDAR LAKE

11. County or Parish, State  
EDDY 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 recomplete 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.

Burnett is requesting to P & A this well using the following procedure:

- MIRU NDWH NUBOP
- Tag existing CIBP @ 420?
- Spot 185.sxs from 420? to surface verify. WOC 570
- POOH. Top off well, cut off WH & anchors, install below ground P& A marker. Clean loc.

*Drill out CIBP. Drop down and spot cut from 570-423.000 tag (T/salt, shoe). or just spot plug from 570-surf.*

See attached proposed P & A WBD.

*GC 5-17-18  
Accepted for record - NMOCD*

*Below ground dry hole marker required* SEE ATTACHED FOR CONDITIONS OF APPROVAL

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #411770 verified by the BLM Well Information System  
For BURNETT OIL COMPANY INC, sent to the Carlsbad  
Committed to AFMSS for processing by JAMES AMOS on 04/17/2018 (18JA0251SE)

Name (Printed/Typed) LESLIE GARVIS Title REGULATORY MANAGER

Signature (Electronic Submission) Date 04/16/2018

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By *James A. Amos* Title *Supv. P&A* Date *5-9-18*

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 *Carlsbad*

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 \*\***

**WELL COMPLETION SKETCH**

Date: 4/10/2018

WELL	<b>Stevens A 19</b>	FIELD	<b>Loco Hills</b>	CO/ST	<b>Eddy County, NM</b>
Location	<b>Unit N, Sec 13 T17S R30E</b>				
<input type="checkbox"/> PRESENT COMPLETION		<input type="checkbox"/> RECOMMENDED COMPLETION		API #	30-015-42232
<b>PERMANENT WELL BORE DATA</b>			<b>DATA ON THIS COMPLETION</b>		

Spud: 12/27/2014

Elevation: KB  
3,696' GL

14-3/4" hole

10-3/4" 32.75# H-40 @ 473'  
Cmnt w/ 400 sx. TO w/ 75 sx

8-3/4" hole

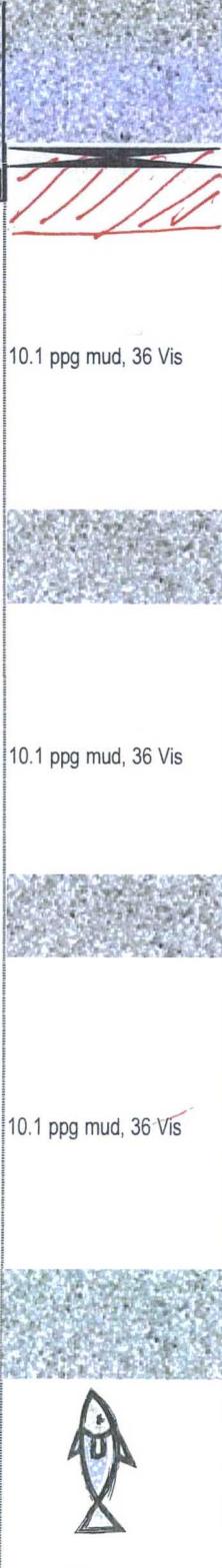
Proposed in red

185 sx cmnt 420' to surf

CIBP @ 420', 1/8/15

*spot cmnt from 570 - surf.*

Depth			Dev.	Strat	Notes
MD	TVD				
724	724	0.20			
913	912.99	0.90			
1102	1102	1.10			
1291	1290.9	0.70	1,185'	Base Salt	
			1,373'	Yates	
1480	1479.9	0.40			
1669	1668.9	0.40	1,656'	Seven Rvrs	
1858	1857.9	0.60			
2047	2046.9	0.80			
2236	2235.9	0.90	2,272'	Queen	
2425	2424.9	1.00			
2614	2613.8	0.50	2,624'	Grayburg	
2804	2803.8	0.80			
2974	2973.8	0.80	2,971'	San Andres	
3069	3068.8	0.90			
3163	3162.8	0.90			
3258	3257.8	2.00			
3352	3351.6	3.70			
3447	3446.4	4.10			
3541	3540.2	4.00			
3636	3635	4.00			
3730	3728.7	4.00			
3825	3823.5	3.90			
3919	3917.3	3.80			
4021	4019.1	4.00			
4115	4112.8	4.10			
4209	4206.6	3.30			
4304	4301.5	2.40			
4397	4394.4	2.50			
4492	4489.4	1.90	4,457'	Glorieta	
4586	4583.3	1.30			
4681	4678.3	1.40			
4774	4771.3	0.60			
4876	4873.3	0.50			
4970	4967.3	0.20			
5065	5062.3	0.10			



1,149-1,449', 300' 14.8# Class C cmnt plug  
Set w/ 120 sx cmnt  
this covers the Base of Salt  
and the top of the Yates

2,692'-2992", 300' 14.8# Class C cmnt plug  
Set w/ 120 sx cmnt  
this is to cover the water flow @ 2,800  
and the top of the San Andres

4,145-4,445', 300' 17.5# Class H Cmnt  
set w/167 sx cmnt

TOF @ 4,445'

FISH: 8-3/4" bit, motor, Sub, 2 NMDC,  
18 6-1/4" DCs, RT Tool

Bit @ 5,078'

TD 5,176' MD

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 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> 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 10<sup>th</sup> 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 1<sup>st</sup> through June 15<sup>th</sup> 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