B	UNITED STATES PARTMENT OF THE INTERIOR UREAU OF LAND MANAGEMENT	Hobbs	5. 1.	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 Lease Serial No.	
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.				NMNM83197 6. If Indian, Allottee or Tribe Name	
				· · · · · · · · · · · · · · · · · · ·	
SUBMIT IN TRIPLICATE - Other instructions on page 2				f Unit or CA/Agreement, Name and/or No.	
1. Type of Well  Gas Well  Other				ell Name and No. EDERAL 23 4	
2. Name of Operator Contact: LAURI M STANFIELD RIDGEWAY ARIZONA OIL CORP E-Mail: lstanfield@hunteroil.com				API Well No. 80-041-10530	
3a. Address 777 NORTH ELDRIDGE PAR HOUSTON, TX 77079	No. (include area code) -485-8522		Field and Pool or Exploratory Area CHAVEROO - SAN ANDRES		
4. Location of Well (Footage, Sec., T	OBBS OC		County or Parish, State		
Sec 23 T7S R33E SESE 660FSL 660FEL JUL 0 5 2018			F	ROOSEVELT COUNTY, NM	
12. CHECK THE AI	PPROPRIATE BOX(ES) TO INDI	RECEIVED	NOTICE, REP	ORT, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent		Deepen Hydraulic Fracturing	Production (		
Subsequent Report		New Construction	Recomplete	P&A NR P&A R	
Final Abandonment Notice		Plug and Abandon Plug Back	□ Temporarily □ Water Dispo		
determined that the site is ready for f Ridgeway Arizona Oil Corp (R according to the attached prop BCM will plug the well, and is	andonment Notices must be filed only after inal inspection. tidgeway) requests approval to plug bosed lugging procedure and well b anticipated to start the P&A of the v will contact the BLM 24 hours prior	an abandon the Feo ore diagram. vell around the middl	deral 23 #4 e of July.		
plug altered sur ( otts SEE ATTA 2423'-2,154' CONDITIO				FOR APPROVAL	
14. I hereby certify that the foregoing is	Electronic Submission #425892 ver For RIDGEWAY ARIZONA Committed to AFMSS for processing	OIL CORP, sent to th g by JENNIFER SANC	te Roswell HEZ on 07/02/201		
Name (Printed/Typed) LAURI M	STANFIELD	Title OFFICE	MANAGER		
Signature (Electronic S	Submission)	Date 06/29/20	18_APPF	OVED AL	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved By		Title	JUL	2 2018   Date	
Conditions of approval, if any, are attache	d. Approval of this notice does not warrant itable title to those rights in the subject leas ict operations thereon.	or	BUREAD OF LAT	FILTE DEFICE	
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) ** OPERAL	OR RECORD ONL	R-SUBMITTED **	OPERATOR-	SUBMITTED **	



Plugging Procedure Federal 23 #4 API – 30-041-10530 Sec. 23, T7S, R33E, UL-P 660' FSL 660' FEL

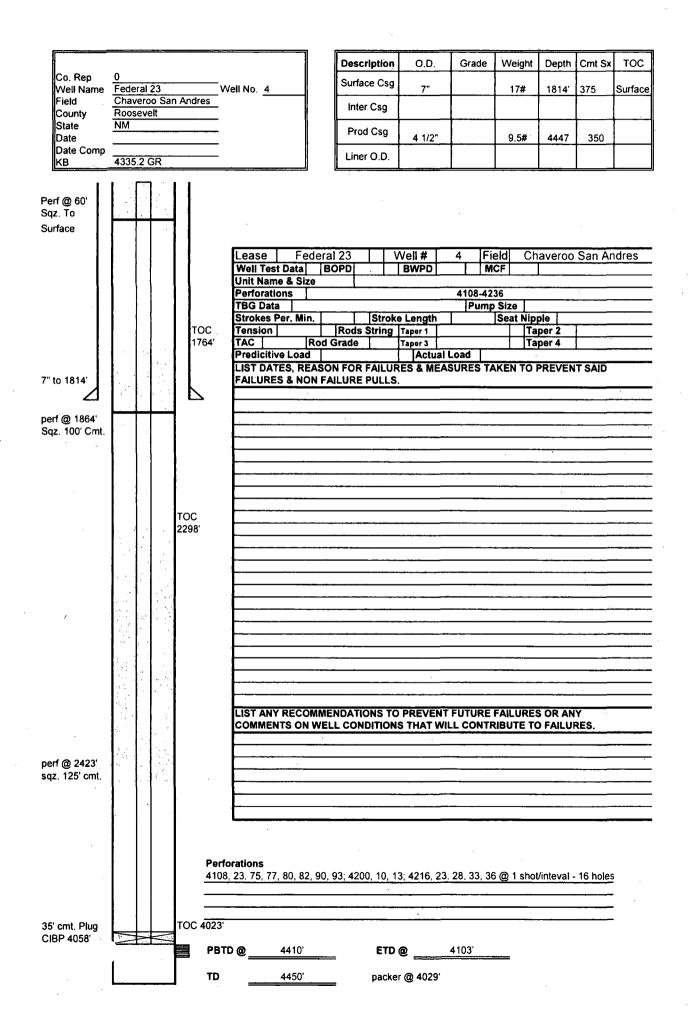
- 1. Prepare location and test anchors
- 2: MIRU plugging rig
- 3. Notify OCD/BLM 24 hours prior to commencement of P&A procedures
- 4. NDWH/NU BOP
- 5. RIH w/ 4 1/2" CIBP on 2 3/8" workstring @ 4058' (+/-)- within 50' if top perf 4108'
  - a. Spot 35' of cement on CIBP
  - b. WOC bump plug @ 4022' (+/-)
- 6. Load well with a minimum of 9 lb. mud and conduct MIT to 500 psi., test for leak off
  - a. Bleed pressure off after MIT
- 7. MIRU WL and RIH w/ perf gun to 2423'
  - a. Perforate @ 2 JSPF
  - b. POOH w/WL
  - c. RDWL

8. TIH w/WS - Squeeze 125' cement @ 2423' to 2298' (+/-)

- a. Wait on cement
- b. Tag plug @ 2298' or above
- 9. MIRU WL and RIH w/perf gun to 1864'
  - a. Perforate @ 2 JSPF
  - b. POOH w/WL
  - c. RDWL
- 10. TIH w/WS Squeeze 100' cement @ 1864' to 1764'
  - a. 7" casing shoe @ 1814'
  - b. Wait on cement
  - c. Tag plug @ 1764' or above
- 11. MIRU WL and RIH w/perf gun to 60'
  - a. Perforate @ 2 JSPF
  - b. POOH w/WL
  - c. RDWL
- 12. TIH w/WS Circulate cement plug from 60' to surface
  - a. Wait on cement
  - b. Cut off well head 4' below ground level
- 13. RDMO plugging rig
  - a. Install P&A marker
  - b. Cut off dead men
  - c. Remediate location

200 N. Loraine, STE 1440 Midland, TX 79701

> Tel: 432-687-0303 Fax: 432-687-0321



## Federal 23 4 30-041-10530 Ridgeway Arizona Oil Corp July 2, 2018 Conditions of Approval

- 1. Operator shall place CIBP at 4,058' (50'-100' above top most perf) and place 35' of Class C cement on top as proposed. <u>WOC and TAG.</u>
- 2. Operator shall perf and squeeze as proposed at 2,423'. Operator shall place a balanced Class C cement plug from 2,423'-2,154" to seal the top of the Yates formation. <u>WOC and TAG.</u>
- 3. Operator shall perf and squeeze at 1,864'. Operator shall place a balanced Class C cement plug from 1,864'-1,764' to seal the Shoe and the top of the Salt. <u>WOC and TAG.</u>
- 4. Operator shall perf and squeeze at 60' bringing cement to surface.
- 5. See Attached for general plugging stipulations.

JAM 070218

## BUREAU OF LAND MANAGEMENT Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201 (575) 627-0272

## Permanent Abandonment of Production Zone Conditions of Approval

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 this approval.

If you are unable to plug back 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 back. Failure to do so will result in enforcement action.

## 2. Notification: Contact the BLM Roswell Field Office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, during office hours or after office hours call (575) 627-0205. Engineer on call during office hours phone (575) 627-0275 or phone (after hours) call (575) 626-5749.

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. <u>Cement Requirement</u>: 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.** 

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. <u>Subsequent Plug back Reporting</u>: Within 30 days after plug back work is completed, file one original and three copies of the Subsequent Report, Form 3160-5 to BLM. The report should give in detail the manner in which the plug back 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. <u>Show date work was completed</u>.

7. <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.