

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED  
OMB No. 1004-0137  
Expires: July 31, 2010

**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.**

5. Lease Serial No.  
NM 0557729

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE** – Other instructions on page 2.

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

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.  
ENGLISH FEDERAL #1

2. Name of Operator  
WS OIL AND GAS OPERATING, LLC

9. API Well No.  
30-015-05769

3a. Address  
P.O. BOX 5375  
MIDLAND, TX 79704

3b. Phone No. (include area code)  
432-242-4965

10. Field and Pool or Exploratory Area  
29490: HACKBERRY YATES 7RVRS NORTH

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

11. Country or Parish, State  
EDDY, NM

330 FSL 1980 FEL, UL O SEC 20 T19S R31E

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

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<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 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 recomplate 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.)

04/13/16  
MIRI. POOH WITH RODS AND PUMP. ND WELLHEAD. NU BOP. POOH WITH TUBING. PU 5-1/2" X 15.5# X 2-3/8" BAKER/AD-1 TEMSION PACKER. SET PACKER @ 2175'. BULLHEAD 500 GALS 15% HCL NEFE ACID WITH ADDITIVES TO PERFS. PUMPED ACID 5 BPM WITH 1000 PSI. ISIP 500 PSI WELL ON VACUUM IN 10 MINS. SWISDON FOR ACID TO SPEND.

04/14/16  
WELL ON SLIGHT VACUUM. POOH WITH PACKER. PIH WITH 2-3/8" SEATING NIPPLE ON 2-3/8" TUBING. EOT @ 2292'. ND BOP. NU WELLHEAD. RIH WITH PUMP AND RODS. HWO LOADED TUBING WITH FW. PRESSURED PUMP TO 500 PSI. OK. WATCH FOR 30 MINS. WELL PUMP TRYING TO STICK AND NOT PUMP WELL. POOH WITH RODS. ND WELL- HEAD. CIRCULATED WELL CLEAN FROM PBTD (2308). SWI AND SDON.

04/15/16  
CHECKED FOR FILL. OK. ND BOP. NU WELLHEAD. RIH WITH PUMP AND RODS. HWO. LOADED TUBING WITH FW. TEST PUMP TO 500 PSI. OK. WELL PUMPING TO BATTERY. RDMO

Accepted for record - NMOCD

**NM OIL CONSERVATION**  
ARTESIA DISTRICT  
OCT 16 2017

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

CARIE STOKER

Title REGULATORY AFFAIRS COORDINATOR

**RECEIVED**

Signature

*Carie Stoker*

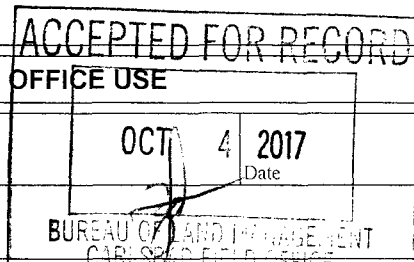
Date 04/20/2016

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

Approved by

Title

Office



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.

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.