

Form 3160-5  
(June 2019)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No. 1004-0137  
Expires: October 31, 2021**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. **NMLC029387B**

6. If Indian, Allottee or Tribe Name

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

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

COLGATE OPERATING LLC

3a. Address 300 N MARIENFELD STREET SUITE 1000, MID

3b. Phone No. (include area code)  
(432) 695-4272

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

8. Well Name and No. **WEST SHUGART 30 FED/4**9. API Well No. **3001529427**10. Field and Pool or Exploratory Area  
**SHUGART/SHUGART**

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

SEC 30/T18S/R31E/NMP

11. Country or Parish, State  
**EDDY/NM**

## 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 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"/> 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 recompleat 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 recompleat 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.)

09/24/2023: TAG EXISTING 5-1/2" CIBP + CMT. @ 9,669'; PUMP (25) SXS. CLASS "H" CMT. @ 9,669'; WOC. 09/25/2023: TAG TOC @ 9,445'; SET 5-1/2" CIBP @ 8,100'; CIRC. WELL W/ M.L.F.; PRES. TEST 5-1/2" CIBP X CSG. TO 500# - HELD GOOD; PUMP (25) SXS. CLASS "H" CMT. @ 8,100'-7,897'. 09/26/2023: PUMP (25) SXS. CLASS "C" CMT. @ 6,110'; WOC X TAG TOC @ 5,843'; PUMP (25) SXS. CLASS "C" CMT. @ 4,390'; WOC X TAG TOC @ 4,210'; PERF. X SQZ. (241) SXS. CLASS "C" CMT. @ 2,900'; WOC. 09/27/2023: TAG TOC @ 1,780'; PERF. X CIRC. TO SURF., FILLING ALL ANNULI, (250) SXS. CLASS "C" CMT. @ 880'-3'; DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; VERIFY CMT. TO SURF. ON ALL ANNULI; WELD ON STEEL PLATE TO CSGS. X INSTALL DRY HOLE MARKER.

WELL PLUGGED AND ABANDONED 09/27/2023

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

DAVID EYLER / Ph: (432) 687-3033

Agent  
Title

Signature (Electronic Submission)

Date

10/03/2023

Accepted for record - NMOCD gc10/31/2023

## THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

JAMES A AMOS / Ph: (575) 234-5927 / Accepted

Acting Assistant Field Manager  
Title10/20/2023  
Date

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)

## Additional Information

### Location of Well

0. SHL: NWNW / 660 FNL / 660 FWL / TWSP: 18S / RANGE: 31E / SECTION: 30 / LAT: 32.7238268 / LONG: -103.9147711 ( TVD: 0 feet, MD: 0 feet )

BHL: NWNW / 660 FNL / 660 FWL / TWSP: 18S / SECTION: / LAT: 0.0 / LONG: 0.0 ( TVD: 0 feet, MD: 0 feet )

## PERMIAN RESOURCES

Well Name: SHUGART WEST 30 FED 4	Field: Hackberry North
Location: 660 FNL 660 FWL SEC 30-T18S-R31E	County: Eddy State: New Mexico
Elevation: 3621' GL	Spud Date: 6/17/1999 Compl Date: 8/6/1999
API#: 30-015-29427	Prepared by: Date: 7/1/22 Rev:

## CURRENT WELLBORE

17-1/2" Hole  
 13-3/8" 48# @ 450  
 Cmt'd w/500 sx to surface

12-1/4" Hole  
 8-5/8" 32# @ 2820  
 Cmt'd w/850 sx to 15'

TOC @ 2976'

Perforations: (Bone Spring)  
 8190'-8238'

Perforations: (Wolfcamp)  
 9720-9808

7 7/8" Hole  
 5 1/2" 17# @ 10349'  
 Cmt'd w/1135 sx to 2976'

10349' TVD

WELL PAX ~ 09/27/2023

PERF. X CIRC. (250) SXS.  
 @ 880'-3'

PERF. X SQZ. (241) SXS.  
 @ 2,900'-1,780'

Pump (25) SXS. @  
 4,390'-4,210'

Pump (25) SXS. @  
 6,110'-5,843'

Pump (25) SXS. @  
 8,100'-7,897'

SET 5-1/2" CIRP @ 8,100'

Pump (25) SXS @  
 CIBP @ 9677' 9,669'-9,445'

DIA E 10/02/2023



**District I**  
1625 N. French Dr., Hobbs, NM 88240  
Phone:(575) 393-6161 Fax:(575) 393-0720

**District II**  
811 S. First St., Artesia, NM 88210  
Phone:(575) 748-1283 Fax:(575) 748-9720

**District III**  
1000 Rio Brazos Rd., Aztec, NM 87410  
Phone:(505) 334-6178 Fax:(505) 334-6170

**District IV**  
1220 S. St Francis Dr., Santa Fe, NM 87505  
Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico**  
**Energy, Minerals and Natural Resources**  
**Oil Conservation Division**  
**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

CONDITIONS

Action 278605

CONDITIONS

Operator: COLGATE OPERATING, LLC 300 North Marienfeld Street Midland, TX 79701	OGRID: 371449
	Action Number: 278605
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
gcordero	None	10/31/2023