

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. **NMLC064194**

6. If Indian, Allottee or Tribe Name

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

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator **PERMIAN RESOURCES OPERATING LLC**3a. Address **300 N MARIENFELD ST SUITE 1000, MIDLAND** 3b. Phone No. (include area code)  
**(432) 695-4222**4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**SEC 4/T20S/R34E/NMP**

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

8. Well Name and No. **POWELL FEDERAL/1**9. API Well No. **3002530519**10. Field and Pool or Exploratory Area  
**Teas/LEA**11. Country or Parish, State  
**LEA/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.)

11/04/2023: WL SET 5-1/2" @ 5,500'. 11/05/2023: CIRC. WELL W/ M.L.F.; PRES. TEST 5-1/2" CSG. X CIBP TO 500# - HELD GOOD; PUMP (25) SXS. CLASS "C" CMT. @ 5,500'; WOC X TAG TOC @ 5,280'; PUMP (25) SXS. CLASS "C" CMT. @ 5,049'; WOC. 11/06/2023: TAG TOC @ 4,785'. 11/07/2023: PERF. X SQZ. (50) SXS. CLASS "C" CMT. @ 3,800'; WOC. 11/08/2023: TAG TOC @ 3,562'; PERF. X SQZ., FILLING ANNULI TO SURF., (300) SXS. CLASS "C" CMT. @ 1,966'; WOC. 11/09/2023: TAG TOC INSIDE 5-1/2" CSG. @ 1,640'; CIRC. TO SURF. (155) SXS. CLASS "C" CMT. @ 1,640'-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 BELOW GROUND DRY HOLE MARKER. WELL PLUGGED AND ABANDONED **11/09/2023.**

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 **11/28/2023** 11/16/2023

Accepted for record -NMOCD gc12/5/2023

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

Approved by

**JAMES A AMOS / Ph: (575) 234-5927 / Accepted**Acting Assistant Field Manager  
TitleDate **11/27/2023**

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: SESE / 660 FSL / 660 FEL / TWSP: 20S / RANGE: 34E / SECTION: 4 / LAT: 32.5966882 / LONG: -103.5588303 ( TVD: 0 feet, MD: 0 feet )

BHL: SESE / 660 FSL / 660 FEL / TWSP: 20S / SECTION: / LAT: 0.0 / LONG: 0.0 ( TVD: 0 feet, MD: 0 feet )

## Permian Resources - Current WBD

Well: Powell Federal #1

API #: 30-025-30519

State New Mexico

County: Lea

FM Target: Delaware Sand

Field: Northeast Lea (Delaware)

Location: Sec 4, T20S, R34E, 660' FSL, 660' FEL

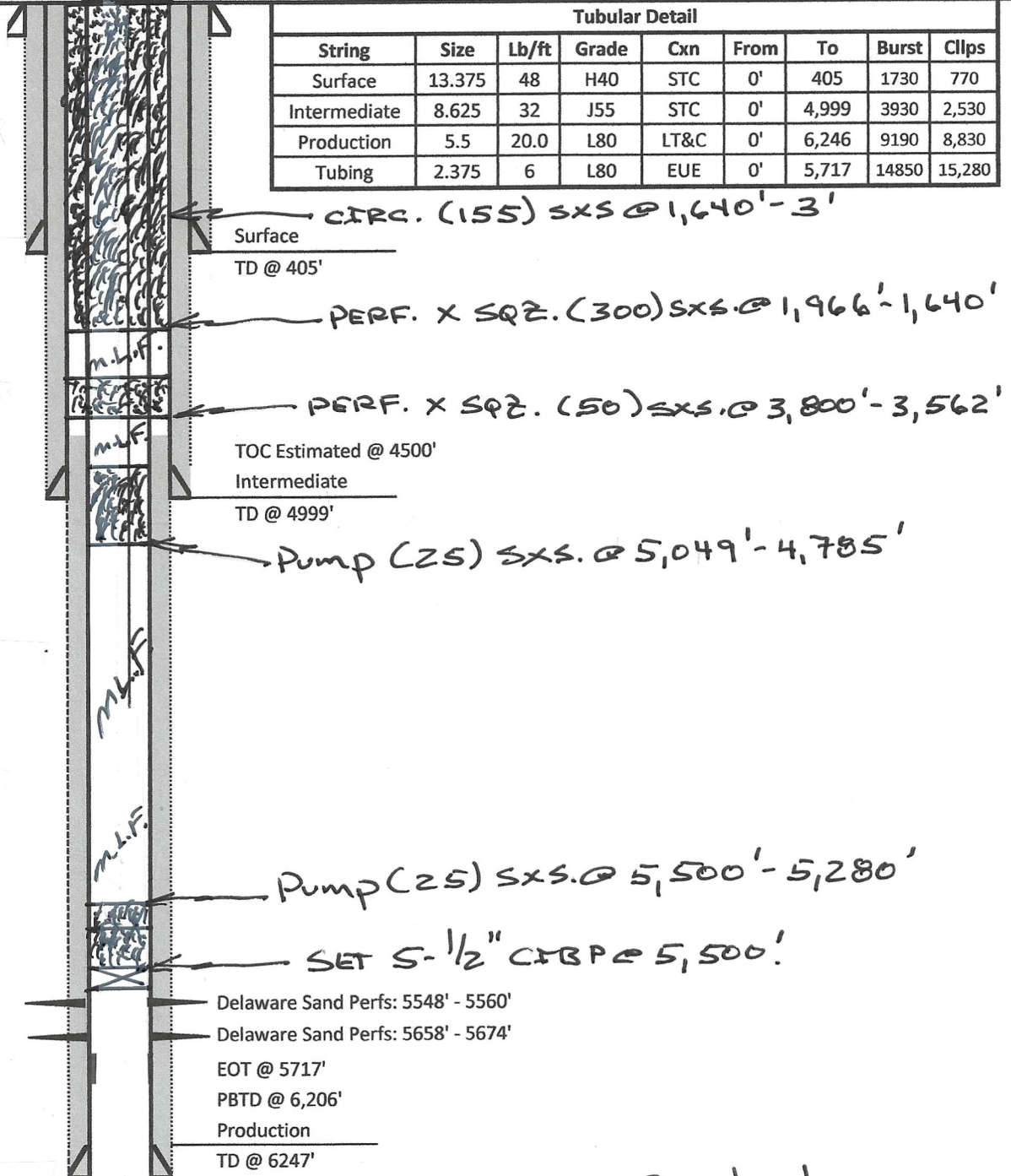
KB Elev: 3650

KB: 18

GL Elev: 3632

## Tubular Detail

String	Size	Lb/ft	Grade	Cxn	From	To	Burst	Clips
Surface	13.375	48	H40	STC	0'	405	1730	770
Intermediate	8.625	32	J55	STC	0'	4,999	3930	2,530
Production	5.5	20.0	L80	LT&C	0'	6,246	9190	8,830
Tubing	2.375	6	L80	EUE	0'	5,717	14850	15,280



DAE 11/15/2023

**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**

COMMENTS  
  
Action 288836

COMMENTS

Operator: Permian Resources Operating, LLC 1001 17th Street, Suite 1800 Denver, CO 80202	OGRID: 372165
	Action Number: 288836
	Action Type: [C-103] Sub. Plugging (C-103P)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM.	12/7/2023

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Created By	Condition	Condition Date
gcordero	None	12/5/2023