Form 3160-5

UNITED STATES

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 202

(June 2019) DEPARTMENT OF THE INTERIOR				E	Expires: October 31, 2021			
			5. Lease Serial No.	5. Lease Serial No. NMNM90807				
Do not use this	NOTICES AND REPOR form for proposals to Use Form 3160-3 (API	drill or to re	enter an	6. If Indian, Allottee or Tribe	e Name			
SUBMIT IN	TRIPLICATE - Other instruct	ions on page 2		7. If Unit of CA/Agreement,	Name and/or No.			
			8. Well Name and No. OSAGE FEDERAL/10					
2. Name of Operator PERMIAN RES	SOURCES OPERATING LLC			9. API Well No. 300152617	78			
3a. Address 300 N MARIENFELD S	ST SUITE 1000, MIDLAND 3b	o. Phone No. (inc	lude area code,		10. Field and Pool or Exploratory Area			
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 34/T19S/R29E/NMP		11. Country or Parish, State EDDY/NM						
12. CHI	ECK THE APPROPRIATE BOX	(ES) TO INDIC.	ATE NATURE	OF NOTICE, REPORT OR O	THER DATA			
TYPE OF SUBMISSION			TYF	E OF ACTION				
✓ Notice of Intent	Acidize Alter Casing		c Fracturing	Production (Start/Resume Reclamation	Water Shut-Off Well Integrity Other			
Subsequent Report	Casing Repair Change Plans	☐ New Cor		Recomplete Temporarily Abandon	Other			
Final Abandonment Notice	Convert to Injection	Plug Bac	k	Water Disposal				
completed. Final Abandonment Nois ready for final inspection.) 1) TAG EXISTING 5-1/2" CIB 2) PUMP (25) SXS. CLASS " 5,725'-5,575' (T/BNSG.). 4) P WOC X TAG TOC. 5) PERF. B/SALT); WOC X TAG TOC. X CUT OFF WELLHEAD 3' B DRY HOLE MARKER. DURING THIS PROCEDURE THE REQUIRED DISPOSAL	P + CMT. @ +/-6,962'; CIRC C" CMT. @ 6,472'-6,312' (5-1) CERF. X ATTEMPT TO SQZ. X ATTEMPT TO SQZ. (115) 6) PERF. X CIRC. TO SURF. G.L.; VERIFY CMT. TO SUF	. WELL W/ M.L. I/2" DV TOOL); (75) SXS. CLAS SXS. CLASS "C., FILLING ALL RF. ON ALL AN	cluding reclam F.; PRES. TE WOC X TAG SS "C" CMT. C" CMT. @ 1, ANNULI, (12: NULI; WELD	ation, have been completed and ST 5-1/2" CSG. @ 500# X H TOC. 3) PUMP (25) SXS. C@ 3,340'-3,150' (T/DLWR., 8400'-1,050' (T/YATES, 13-3/5) SXS. CLASS "C" CMT. @ ON STEEL PLATE TO CSG	CLASS "C" CMT. @ B-5/8" CSG.SHOE); /8" CSG.SHOE, (2 395'-3'. 7) DIG OUT CS. X INSTALL			
14. I hereby certify that the foregoing i DAVID EYLER / Ph: (432) 687-30		ed/Typed) Tit	Agent le					
(Electronic Submissi	on Daniel	Da	te 09/	30/2024 07/30	/2024			
	THE SPACE F	OR FEDER	AL OR ST	ATE OFICE USE				
Approved by LONG VO / Ph: (575) 988-5402 /	Approved		Petro	leum Engineer	09/30/2024 Date			
Conditions of approval, if any, are attacertify that the applicant holds legal or which would entitle the applicant to co	ched. Approval of this notice doe equitable title to those rights in		Office CA	RLSBAD	L			
Title 18 U.S.C Section 1001 and Title any false, fictitious or fraudulent stater	43 U.S.C Section 1212, make it annents or representations as to any	a crime for any p y matter within it	erson knowing s jurisdiction.	ly and willfully to make to any	department or agency of the United States			

(Instructions on page 2)

Additional Information

Location of Well

0. SHL: SENE / 1980 FNL / 660 FEL / TWSP: 19S / RANGE: 29E / SECTION: 34 / LAT: 32.6189767 / LONG: -104.0562875 (TVD: 0 feet, MD: 0 feet) BHL: SENE / 1980 FNL / 660 FEL / TWSP: 19S / SECTION: / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)

(Form 3160-5, page 3)

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED
OMB No. 1004-0137
Expires: October 31, 202

BUREAU OF LAND MANAGEMENT				NMNM90807		
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.				6. If Indian, Allottee or Tribe	Name	
SUBMIT IN	TRIPLICATE - Other instruc	tions on page 2		7. If Unit of CA/Agreement, 1	Name ar	nd/or No.
1. Type of Well				8. Well Name and No.		
Oil Well Gas W				OSAGE FEDERAL/10		
2. Name of Operator PERMIAN RES	OURCES OPERATING LLC			9. API Well No. 300152617	8	
3a. Address 300 N MARIENFELD S	T SUITE 1000, MIDLAND 3		de area code)	10. Field and Pool or Explora Parkway/PARKWAY	tory Are	ea
4. Location of Well (Footage, Sec., T., K SEC 34/T19S/R29E/NMP	A.,M., or Survey Description)			11. Country or Parish, State EDDY/NM		
12. CHE	CK THE APPROPRIATE BOX	X(ES) TO INDICAT	E NATURE C	F NOTICE, REPORT OR OT	HER D	ATA F
TYPE OF SUBMISSION			ТҮРЕ	OF ACTION		
Notice of Intent	Acidize Alter Casing	Deepen Hydraulic F		Production (Start/Resume) Reclamation		Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	✓ New Constr	=	Recomplete Temporarily Abandon		Other
Final Abandonment Notice	Convert to Injection	Plug Back		Water Disposal		
completion of the involved operatic completed. Final Abandonment No is ready for final inspection.) 1) TAG EXISTING 5-1/2" CIBF 2) PUMP (25) SXS. CLASS "C 5,725'-5,575' (T/BNSG.). 4) PI WOC X TAG TOC. 5) PERF. X B/SALT); WOC X TAG TOC. 6 X CUT OFF WELLHEAD 3' B. DRY HOLE MARKER. DURING THIS PROCEDURE THE REQUIRED DISPOSAL,	tices must be filed only after all P + CMT. @ +/-6,962'; CIRCC" CMT. @ 6,472'-6,312' (5-ERF. X ATTEMPT TO SQZ. (115) PERF. X CIRC. TO SURF. G.L.; VERIFY CMT. TO SUWE PLAN TO USE THE CIPER OCD RULE 19.15.17.	Il requirements, inch C. WELL W/ M.L.F. 1/2" DV TOOL); W (75) SXS. CLASS SXS. CLASS "C" F., FILLING ALL AI RF. ON ALL ANNU LOSED-LOOP SYS	uding reclamat ; PRES. TES /OC X TAG T 6 "C" CMT. @ CMT. @ 1,44 NNULI, (125) JLI; WELD O	ion, have been completed and ST 5-1/2" CSG. @ 500# X H COC. 3) PUMP (25) SXS. CL 3,340'-3,150' (T/DLWR., 8-00'-1,050' (T/YATES, 13-3/8 SXS. CLASS "C" CMT. @ N STEEL PLATE TO CSGS	OLD F0 .ASS "0 .5/8" CS .5" CSG. .395'-3'. .3. X INS	crator has detennined that the site OR 30 MINS. C" CMT. @ SG.SHOE); .SHOE, .7) DIG OUT
14. I hereby certify that the foregoing is DAVID EYLER / Ph: (432) 687-303		ted/Typed) Title	Agent			
Signature (Electronic Submission	m Daniel III	Date	09/3	80/2024 07/30/2	2024	
	THE SPACE	FOR FEDERA	L OR STA	TE OFICE USE		
Approved by			Datus	um Engineer		09/30/2024
LONG VO / Ph: (575) 988-5402 / /	Approved		Title	eum Engineer	Date	03/30/2024
Conditions of approval, if any, are attac certify that the applicant holds legal or which would entitle the applicant to cor	equitable title to those rights in		Office CAR	LSBAD		
Title 18 U.S.C Section 1001 and Title 4 any false, fictitious or fraudulent statem	3 U.S.C Section 1212, make it ents or representations as to ar	a crime for any pers ny matter within its j	son knowingly urisdiction.	and willfully to make to any d	lepartme	ent or agency of the United States
(Instructions on page 2)	A	····				

Additional Information

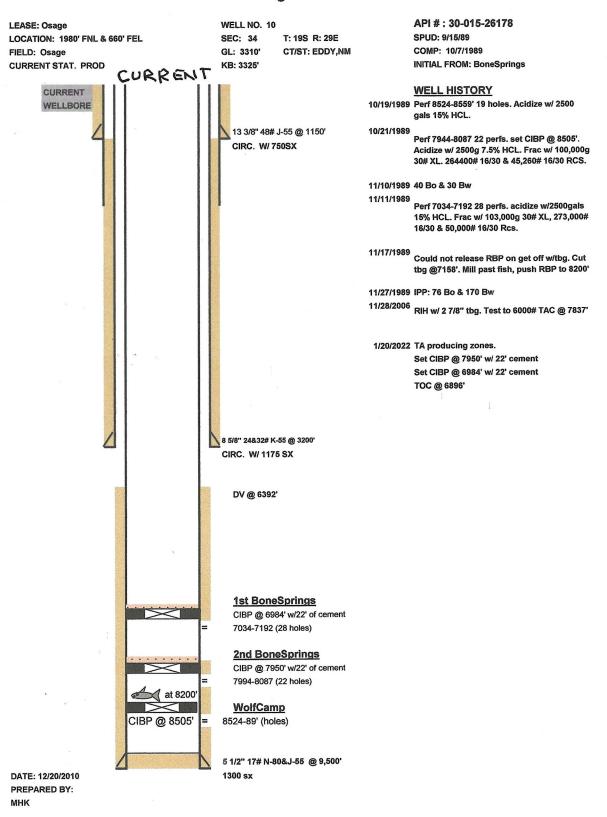
Location of Well

0. SHL: SENE / 1980 FNL / 660 FEL / TWSP: 19S / RANGE: 29E / SECTION: 34 / LAT: 32.6189767 / LONG: -104.0562875 (TVD: 0 feet, MD: 0 feet) BHL: SENE / 1980 FNL / 660 FEL / TWSP: 19S / SECTION: / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)

(Form 3160-5, page 3)

WELLBORE DIAGRAM

Osage Federal #10



4502/05/ED 34B

PBTD: 18200' TD: 9,500'

WELLBORE DIAGRAM Osage Federal #10

TISALT .- 345' B/SALT. ~ 1,100' T/YATES ~ 1,350' 7/DIWR. - 3,290' T/BNSG. - 5,650' T/WICA ~ 9,310'

LEASE: Osage LOCATION: 1980' FNL & 660' FEL

FIELD: Osage CURRENT STAT. PROD WELL NO. 10 T: 195 R: 29E SEC: 34

GL: 3310'

API#: 30-015-26178 SPUD: 9/15/89 COMP: 10/7/1989 CT/ST: EDDY,NM

INITIAL FROM: BoneSprings

KB: 3325' PERF. XCTEC . (125) 5x5.@ 395-3' 13 3/8" 48# J-55 @ 1150' 1039' - PERF. X SQZ.(115) 3x5.@ 1,400'-1,050'-TAC CIRC. WI 750SX

> 8 5/8" 24&32# K-55 @ 3200 CIRC. W/ 1175 SX

Pump (25) 5x5.0 6,472'-6,812'-7AG DV @ 6392' M.L.F

1st BoneSprings

CIBP @ 6984' w/22' of cement 7034-7192 (28 holes)

2nd BoneSprings CIBP @ 7950' w/22' of cement 7994-8087 (22 holes)

WolfCamp 8524-89' (holes)

at 8200° < 100 M

CIBP @ 8505'

5 1/2" 17# N-80&J-55 @ 9,500' 1300 sx

DATE: 12/20/2010 PREPARED BY:

> PBTD: 18200 TD: 9.500'

* Run CBL Grown CIBP

4505 07 130 15024

VAFMSS

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Report
09/30/2024

Well Name: OSAGE FEDERAL

Well Location: T19S / R29E / SEC 34 /

SENE / 32.6189767 / -104.0562875

County or Parish/State: EDDY /

NM

Well Number: 10

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM90807

Unit or CA Name:

Unit or CA Number:

US Well Number: 300152617800S1

Operator: PERMIAN RESOURCES

OPERATING LLC

LONG

Digitally signed by LONG VO Date: 2024.09.30 13:56:08 -05'00'

Notice of Intent

Sundry ID: 2803976

Type of Submission: Notice of Intent

Date Sundry Submitted: 07/30/2024

Type of Action: Plug and Abandonment

Time Sundry Submitted: 04:31

Date proposed operation will begin: 09/01/2024

ALA')03

Spot 25 sex ontre 5543 6278

Procedure Description: 1) TAG EXISTING 5-1/2" CIBP + CMT. @ +/-6,962'; CIBP. WELL W/ M.L.F.; PRES. TEST 5-1/2" CSG. @ 500# X HOLD FOR 30 MINS. 2) PUMP (25) SXS. CLASS "C" CMT. @ 6,472'-6,242' (5-1/2" DV TOOL); WOC X TAG TOC. 3) PUMP (25) SXS. CLASS "C" CMT. @ 5,725'-5,575' (7/BNSG.). 4) PERF. X ATTEMPT TO SQZ. (76) SXS. CLASS "C" CMT. @ 3,340'-8,159' (T/DLWR., 8-5/8" CSG.SHOE); WOC X TAG TOC. 5) PERF. X ATTEMPT TO SQZ. (115) SXS. CLASS "C" CMT. @ 1,400'-4,050'-(T/YATES, 13-3/8" CSG.SHOE, B/SALT); WOC X TAG TOC. 6) PERF. X CIRC. TO SURF., FILLING ALL ANNULI, (125) SXS. CLASS "C" CMT. @ 395'-3'. 7) 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. DURING THIS PROCEDURE WE PLAN TO USE THE CLOSED-LOOP SYSTEM WITH A STEEL TANK AND HAUL CONTENTS TO THE REQUIRED DISPOSAL, PER OCD RULE 19.15.17.

* Run (BL from CIBP to sufface.

Surface Disturbance

is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Permian_Resources___Proposed_WBD___Osage_Federal_010_20240730163005.pdf

Permian_Resources___Current_WBD___Osage_Federal_010_20240730162954.pdf

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

Page 1 of 2

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

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 388536

CONDITIONS

Operator:	OGRID:
Permian Resources Operating, LLC	372165
300 N. Marienfeld St Ste 1000	Action Number:
Midland, TX 79701	388536
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
gcordero	ro CBL must be submitted to OCD via OCD Permitting prior to submitting C-103P	