Sundry Print Report

Page 1 of 8

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT

Well Name: EMPIRE ABO M Well Location: T18S / R27E / SEC 10 / Count

NENE /

County or Parish/State: EDDY /

NM

Well Number: 121 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMLC065478B Unit or CA Name: EMPIRE ABO Unit or CA Number:

NMNM70945X

US Well Number: 3001521555 Well Status: Abandoned Operator: APACHE

CORPORATION

Accepted for record –NMOCD gc12/5/2023

Subsequent Report

Sundry ID: 2763235

Type of Submission: Subsequent Report

Type of Action: Plug and Abandonment

Date Sundry Submitted: 11/28/2023 Time Sundry Submitted: 10:45

Date Operation Actually Began: 11/15/2023

Actual Procedure: null

SR Attachments

Actual Procedure

SUNDRY_FINAL_PA_SUB_Empire_Abo_Ut._121B_11_27_23_20231128104447.pdf

Received by OCD: NEW NEW 25. EMPIRED ABOUT M

Well Location: T18S / R27E / SEC 10 / NENE /

Well Number: 121

Type of Well: OIL WELL

Allottee or Tribe Name:

County or Parish/State: EDDY /

Page 2 of 8

Lease Number: NMLC065478B

Unit or CA Name: EMPIRE ABO

Unit or CA Number: NMNM70945X

US Well Number: 3001521555

Well Status: Abandoned

Operator: APACHE CORPORATION

Operator

I certify that the foregoing is true and correct. 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. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: CARRIE KIRKLAND Signed on: NOV 28, 2023 10:45 AM

Name: APACHE CORPORATION

Title: P&A Technician

Street Address: 303 VETERANS AIRPARK LN City: MIDLAND State: TX

Phone: (432) 818-1103

Email address: CARRIE.KIRKLAND@APACHECORP.COM

Field

Representative Name:

Street Address:

City: State:

Zip:

Phone:

Email address:

BLM Point of Contact

BLM POC Name: JAMES A AMOS BLM POC Title: Acting Assistant Field Manager

BLM POC Phone: 5752345927 BLM POC Email Address: jamos@blm.gov

Disposition Date: 12/01/2023 Disposition: Accepted

Signature: James A Amos

Page 2 of 2

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

	THE HALL					
BUR	EMENT		5. Lease Serial No. NM	LC065478B		
	NOTICES AND REPORT			6. If Indian, Allottee or T	Tribe Name	
	form for proposals to di Use Form 3160-3 (APD)					
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit of CA/Agreement, Name and/or No.		
1 Type of Well				EMPIRE ABO/NMNM		
Oil Well Gas V	_			8. Well Name and No. E	MPIRE ABO M/121	
2. Name of Operator APACHE CORE	PORATION			9. API Well No. 300152	21555	
3a. Address 303 VETERANS AIRPA	10. Field and Pool or Ex					
A Location of Well (Footage Sec. T.)		2) 818-1000		11. Country or Parish, St		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 10/T18S/R27E/NMP				EDDY/NM		
12. CHE	ECK THE APPROPRIATE BOX(E	S) TO INDICATE NATURE	OF NOTI	ICE, REPORT OR OTHE	R DATA	
TYPE OF SUBMISSION		TYI	PE OF AC	TION		
Notice of Intent	Acidize	Deepen	Prod	uction (Start/Resume)	Water Shut-Off	
	Alter Casing	Hydraulic Fracturing	Recl	amation	Well Integrity	
Subsequent Report	Casing Repair	New Construction		omplete	Other	
	Change Plans	✓ Plug and Abandon	Tem	porarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Wate	er Disposal		
the Bond under which the work wi completion of the involved operati- completed. Final Abandonment No is ready for final inspection.)	ons. If the operation results in a mu	ultiple completion or recomp	letion in a	new interval, a Form 316	0-4 must be filed once testing ha	s beer
14. I hereby certify that the foregoing is	,	Typed) P&A Tech	nician			
CARRIE KIRKLAND / Ph: (432) 81	18-1103 	Title	inolati			
Signature (Electronic Submission	on)	Date		11/28/202	3	
	THE SPACE FO	R FEDERAL OR ST	ATE OF	ICE USE		

Approved by

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

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.

Acting Assistant Field Manager
Date

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)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

(Form 3160-5, page 2)

Additional Information

Location of Well

 $0. \ SHL: \ NENE \ / \ 10 \ FNL \ / \ 900 \ FEL \ / \ TWSP: \ 18S \ / \ RANGE: \ 27E \ / \ SECTION: \ 10 \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$ $BHL: \ NENE \ / \ 10 \ FNL \ / \ 900 \ FEL \ / \ TWSP: \ 18S \ / \ SECTION: \ / \ LAT: \ 0.0 \ / \ LONG: \ 0.0 \ (\ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \)$

Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: January 31, 2018

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS 6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit of CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2 1. Type of Well X Oil Well Gas Well 8. Well Name and No. Other Empire Abo UT. 121B 2. Name of Operator API Well No. Apache Corporation 30-015-21555 3a. Address 3b. Phone No. (include area code) 10. Field and Pool or Exploratory Area 303 Veterans Airpark Lane, Ste. 3000, Midland, TX 79705 432-556-9143 4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 11. Country or Parish, State 10' FNL & 900' FEL, Sec 10-T18S-R27E, UL-A Eddy County, NM 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Deepen Notice of Intent Production (Start/Resume) Water Shut-Off Alter Casing Hydraulic Fracturing Reclamation Well Integrity Casing Repair New Construction X Subsequent Report Recomplete Other Change Plans X Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back 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 recomplete 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 perfonned 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 recompletion 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.)

- 1. 11/15/23 MIRU, RIH, tag existing CIBP @ 5785'.
- 2. 11/16/23 Spot 25 sxs class C cmt @ 5785'. WOC. Tag TOC @ 5280' (high) ok'd by David/BLM. Spot 25 sxs class C cmt @ 4248'-4200'.
- 3. 11/17/23 Tag TOC @ 3932', ok'd BLM, PUH to 3350'. Spot 25 sxs class C cmt from 3350'-3150', PUH. Spot 25 sxs class C cmt @ 2100-1900'.
- 4. 11/20/23 Tag TOC @ 1877', PUH. Spot 40 sxs class C cmt @ 1250'-910'. WOC. RIH. Tag TOC @ 892', PUH to 500', mix & spot class C cmt to surf. Cut & remove. Install dry hole marker. Back drag location. P&A complete.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)				
Jimmy Bagley	Γitle	Agent		
Signature / / / / I	Date	11/27/23		
THE SPACE FOR FEDE	RAL C	OR STATE OFICE USE		
Approved by				
Conditions of approval : 6	Titl	e	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant o certify that the applicant holds legal or equitable title to those rights in the subject least which would entitle the applicant to conduct operations thereon.		Office		
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any any false, fictitious or fraudulent statements or representations as to any matter within	person k	cnowingly and willfully to make to any o	department or agency of the United States	

(Instructions on page 2)

any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



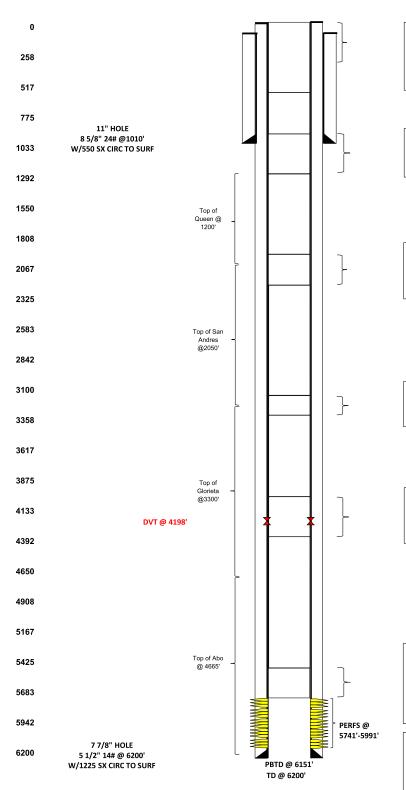
 LEASE NAME
 EMPIRE ABO UNIT

 WELL #
 #121B

 API #
 30-015-21555

 COUNTY
 EDDY, NM

FINAL PA WB DIAGRAM



PLUG #6

11-20-23 - PUH & SPOTTED 50 SX CLASS "C" CMT FROM 500' TO SURF, FILL UP. RDMO CUT OFF WELL HEAD, ANCHORS, INSTALL DRY HOLE MARKER, P&A COMPLETE. TURN OVER TO RECLAMATION DEPARTMENT.

PLUG #5

11-20-23 - PUH & SPOT 40 SX CLASS "C" CMT FROM 1250'-910', WOC/TAGGED TOC @ 892'.

PLUG #4

11-17-23 - PUH & SPOTTED 25 SX CLASS "C" CMT FROM 2100'-1900', WOC/TAG.

11-20-23 - RIH & TAGGED TOC @ 1877'.

PLUG #3

11-17-23 - PUH & SPOTTED 25 SX CLASS CLASS "C" CMT FRM 3350'-3150'.

PLUG #2.

11-16-23 - PUH & SPOTTED 25 SX CLASS "C" CMT FROM 4248'-4028', WOC/TAG.

11-17-23 - TAGGED TOC @ 3932', OK'D BY BLM.

PLUG #1.

11-15-23 - MIRU P&A RIG, SET EQUIPMENT. RIH W/TBG & VERIFIED CIBP @ 5785'. (LOW) DISCUSSED W/BLM TO SPOT CMT, PUMP BROKE DOWN. 11-16-23 - SPOTTED 25 SX CLASS "C" CMT FROM 5780'-5580', WOC/TAGGED TOC @ 5280'. (OK'D BY DAVID/BLM)

8-16-23 -MIRU SU. SPOTTED EQUIP.

8-17-23 - NUBOP, RIH & POOH W/ STUCK TAC & 14 JTS TBG.

8-18-23 - RIH W/ MILL TO CLEAN WELLBORE, STACKED OUT @ 95', RA MILL TO 5730'.

8-21-23 - RIH & SET CIBP @ 5705' W/NO CMT.

8-22-23 - RDMO SU, TURNED OVER TO P&A DEPARTMENT.

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 291099

CONDITIONS

Operator:	OGRID:
APACHE CORPORATION	873
303 Veterans Airpark Ln	Action Number:
Midland, TX 79705	291099
	Action Type:
	[C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By		Condition Date
gcordero	None	12/5/2023