

Well Name: SERRANO FED	Well Location: T19S / R25E / SEC 11 / NWSW / 32.6734425 / -104.4618921	County or Parish/State: EDDY / NM
Well Number: 2	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM92748	Unit or CA Name:	Unit or CA Number:
US Well Number: 300152940100X1	Operator: SILVERBACK OPERATING II LLC	

Accepted for record only BLM approval required NMOCD 8/13/24 KF

CBL is in Files

Subsequent Report

Sundry ID: 2791684

Type of Submission: Subsequent Report	Type of Action: Plug and Abandonment
Date Sundry Submitted: 05/21/2024	Time Sundry Submitted: 09:31
Date Operation Actually Began: 04/22/2024	

Actual Procedure: Silverback Operating II, LLC. has plugged and abandoned the subject well. Please find the attached procedure, wellbore diagram and CBL for the well.

SR Attachments

Actual Procedure

- Serrano\_\_2\_cbl\_20240521092850.pdf
- Reporting\_\_Downhole\_Well\_Profile\_\_WBD\_Only\_\_SERRANO\_FEDERAL\_2\_\_2024\_05\_21\_09.24.35\_20240521092845.pdf
- Reporting\_\_Well\_Chronology\_\_Regulatory\_\_SERRANO\_FEDERAL\_2\_\_2024\_05\_21\_09.21.25\_20240521092844.pdf

Received by OCD: 6/4/2024 2:55:44 PM

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US Well Number: 300152940100X1	Operator: SILVERBACK OPERATING II LLC		

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: FATMA ABDALLAH	Signed on: MAY 21, 2024 09:30 AM
Name: SILVERBACK OPERATING II LLC	
Title: Regulatory Manager	
Street Address: 19702 IH 10 WEST SUITE 201	
City: SAN ANTONIO	State: TX
Phone: (303) 585-3316	
Email address: FABDALLAH@SILVERBACKEXP.COM	

Field

Representative Name: Mark Ritchie		
Street Address: 108 S 4th St.		
City: Artesia	State: NM	Zip: 88211
Phone: (713)553-8320		
Email address: mritchie@silverbackexp.com		

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: Accepted	Disposition Date: 05/21/2024
Signature: James A Amos	

Form 3160-5  
(June 2019)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM 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.	
6. If Indian, Allottee or Tribe Name	
7. If Unit of CA/Agreement, Name and/or No.	
8. Well Name and No.	
9. API Well No.	
10. Field and Pool or Exploratory Area	
11. Country or Parish, State	

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 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 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 recompleate 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 detennined that the site is ready for final inspection.)

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

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by	Title	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	

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, 3162.3-3, 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

## Additional Information

### Location of Well

0. SHL: NWSW / 1980 FSL / 660 FWL / TWSP: 19S / RANGE: 25E / SECTION: 11 / LAT: 32.6734425 / LONG: -104.4618921 ( TVD: 0 feet, MD: 0 feet )

BHL: NWSW / 1980 FSL / 660 FWL / TWSP: 19S / SECTION: / LAT: 0.0 / LONG: 0.0 ( TVD: 0 feet, MD: 0 feet )



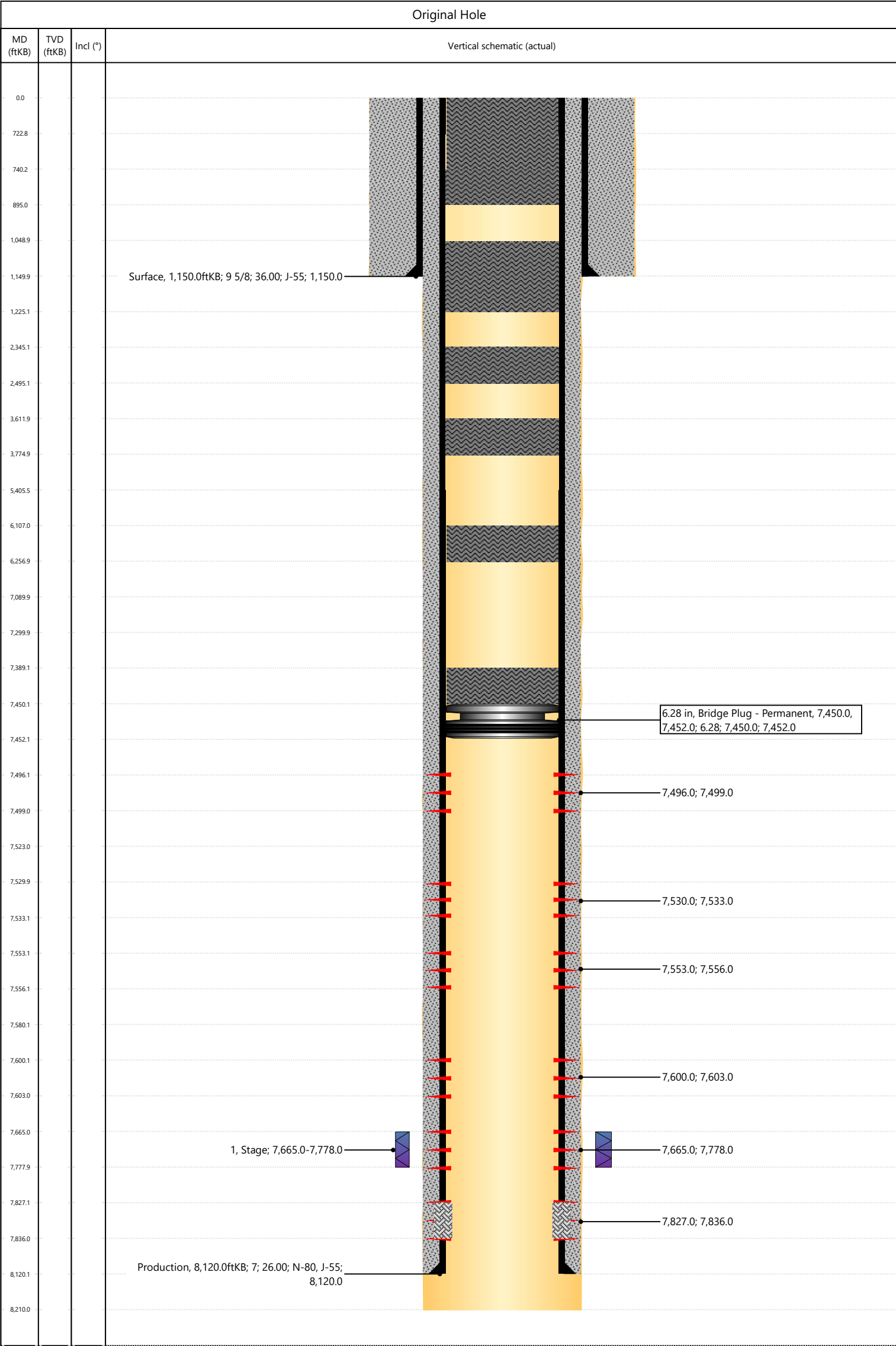
# Silverback Exploration II, LLC.

## Downhole Well Profile - WBD Only

Well Name: SERRANO FEDERAL #2

API: 3001529401

API/UWI 3001529401	Surface Legal Location L-11-19S-25E, 1980 FSL, 660 FWL	Spud Date 10/21/1997 20:00	Rig Release Date 11/15/1997 02:30	County EDDY	State/Province NM
Orig KB Elev (ft)	Ground Elevation (ft) 3,450.00	KB-Grd (ft)	KB-TH (ft)	Total Depth (All) Original Hole - 8,210.0	Total Depth All (TVD)





# Silverback Exploration II, LLC.

## Well Chronology - Regulatory

Report Type:  
Report For:  
Report No.

Well/Facility Name: SERRANO FEDERAL #2

API: 3001529401

API/UWI 3001529401	Surface Legal Location L-11-19S-25E, 1980 FSL, 660 FWL						State/Province NM
Orig KB Elev (ft)	KB-Grd (ft)	KB-TH (ft)	Spud Date 10/21/1997 20:00	Rig Release Date 11/15/1997 02:30	PBTD (All)	Total Depth (ftKB) 8,210.0	Total Depth All (TVD)

Jobs					
Job Category P&A	Primary Job Type Plug and Abandon			Start Date 4/22/2024 07:00	End Date Spud Date

Job Time Log		
Start Date	End Date	Com
4/22/2024 07:00	4/22/2024 19:00	MOB in rig and equipment and will RU in the morning and begin procedure.
4/23/2024 07:00	4/23/2024 12:00	RU PU and Equipment
4/23/2024 12:00	4/23/2024 14:00	Break for lunch and wait on wireline truck to run CBL.
4/23/2024 14:00	4/23/2024 15:07	RU AAA Wireline trk.
4/23/2024 15:07	4/23/2024 16:00	RIH with AAA wireline to tag plug@ 7409' and run CBL.
4/23/2024 16:00	4/23/2024 19:00	POOH and run CBL. SDFN.
4/24/2024 07:00	4/24/2024 11:00	PU 2 7/8" WS and RIH
4/24/2024 11:00	4/24/2024 12:00	Circulate 250bbls of mud.
4/24/2024 12:00	4/24/2024 13:00	Lunch
4/24/2024 13:00	4/24/2024 14:15	Pumped 32 sks og class C cmt to set plug from 6257' to 6107'.
4/24/2024 14:15	4/24/2024 16:00	POOH with 35 stands and WOC. SDFN.
4/25/2024 07:00	4/25/2024 07:45	RIH and tag plug #1
4/25/2024 07:45	4/25/2024 09:00	POOH with tbgs. and LD 73jts.
4/25/2024 09:00	4/25/2024 10:15	RU pump and cmt. trk,Pump plug #2 from 3775' to 3605' with 25sks of class C cmt.
4/25/2024 10:15	4/25/2024 11:00	POOH with 25 stands and WOC.
4/25/2024 11:00	4/25/2024 15:00	WOC
4/25/2024 15:00	4/25/2024 15:30	SD due to high winds and problem with tongs. SDFN
4/26/2024 07:00	4/26/2024 08:30	RIH and tag plug #2 @ 3612'
4/26/2024 08:30	4/26/2024 09:30	POOH 39 jts to 2495'
4/26/2024 09:30	4/26/2024 10:00	RU pump and spot plug #3 from 2495' to 2345' with 25sks of class C cmt
4/26/2024 10:00	4/26/2024 10:30	POOH with 25 stands and WOC.
4/26/2024 10:30	4/26/2024 14:00	WOC
4/26/2024 14:00	4/26/2024 15:00	RIH and tagged plug #3. LD 35 jts and SD due to high winds. SDFN.
4/29/2024 07:00	4/29/2024 08:30	Pump plug# 4 from 1225' to 1075' with 25sks of class C cmt. POOH with 25 stands and WOC
4/29/2024 08:30	4/29/2024 12:30	WOC
4/29/2024 12:30	4/29/2024 13:00	RIH and tag plug #4@1049' POOH and LD 10 stands.
4/29/2024 13:00	4/29/2024 13:30	RU pump and pump plug#5 from 895' to 745' with 25sks of class C cmt. POOH with 25 stands and WOC.
4/29/2024 13:30	4/29/2024 17:00	WOC.
4/29/2024 17:00	4/29/2024 17:45	RIH and tagged plug #5@ 740'. LD tbgs and spotted plug #6 from 160' to surface. POOH and WOC SDFN

**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 350813

CONDITIONS

Operator: Silverback Operating II, LLC 1001 W. Wilshire Blvd Oklahoma City, OK 73112	OGRID: 330968
	Action Number: 350813
	Action Type: [C-103] Sub. Plugging (C-103P)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Accepted for record only BLM approval required NMOCD 8/13/24 KF CBL on file	8/13/2024