

Well Name: PENNZOIL FED	Well Location: T19S / R33E / SEC 12 / SENE /	County or Parish/State: LEA / NM
Well Number: 02	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM4312	Unit or CA Name:	Unit or CA Number:
US Well Number: 300252649900S1	Well Status: Producing Gas Well	Operator: EARTHSTONE OPERATING LLC

Accepted for Record Only

SUBJECT TO LIKE APPROVAL BY BLM

NMOCD 11/8/22

X7

Subsequent Report

Sundry ID: 2691598

Type of Submission: Subsequent Report

Date Sundry Submitted: 09/09/2022

Date Operation Actually Began: 08/01/2022

Type of Action: Temporary Abandonment

Time Sundry Submitted: 10:26

Actual Procedure: PROCEDURE: RIH; PULL TUBING & ROD DETAIL; SET CIBP@ 12,846'MD DUMP BAIL 35'CMNT ON TOP OF CIBP EST TOC@ 12,811'MD MIT CONDUCTED ON 08/26/2022 MIT SUCCESSFUL

SR Attachments

Actual Procedure

- Pennzoil_MIT_chart_20220909102523.pdf
- Pennzoil_MIT_20220909102522.pdf
- Pennzoil_Federal_2_TA_WBD_20220909102501.pdf

Received by OCD: 11/2/2022 4:49:23 PM

Page 2 of 9

Well Name: PENNZOIL FED	Well Location: T19S / R33E / SEC 12 / SENE /	County or Parish/State: LEA / NM
Well Number: 02	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM4312	Unit or CA Name:	Unit or CA Number:
US Well Number: 300252649900S1	Well Status: Producing Gas Well	Operator: EARTHSTONE OPERATING 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: JENNIFER ELROD	Signed on: SEP 09, 2022 10:26 AM
Name: EARTHSTONE OPERATING LLC	
Title: Senior Regulatory Technician	
Street Address: 1400 WOODLOCH FOREST DR STE 300	
City: THE WOODLANDS	State: TX
Phone: (817) 953-3728	
Email address: JELROD@EARTHSTONEENERGY.COM	

Field

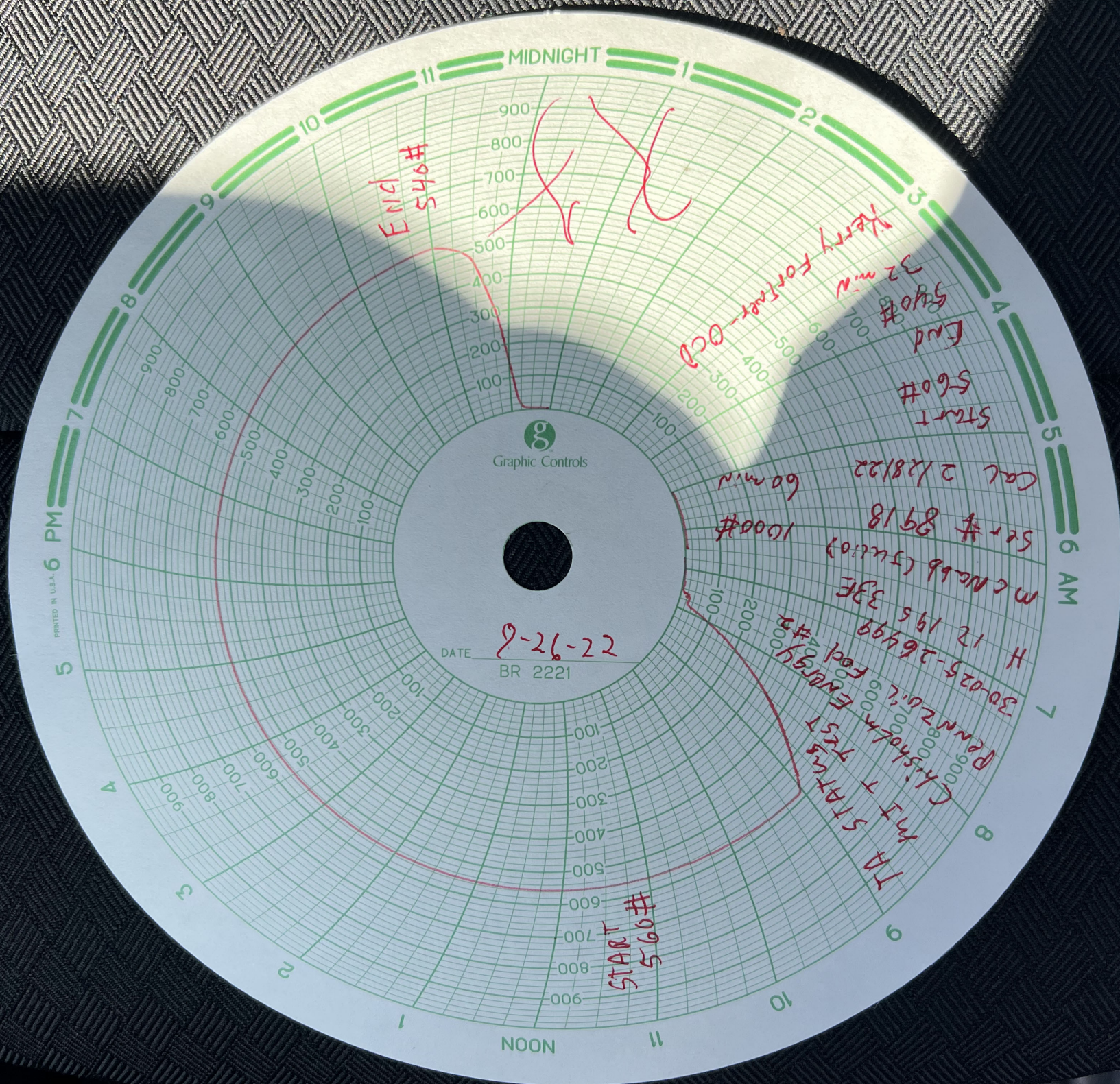
Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

Pennzoil Federal 2

API# 30-025-26499

Date Operation Actually Began: 08/01/2022

Actual Procedure: PROCEDURE: RIH; PULL TUBING & ROD DETAIL; SET CIBP@ 12,846'MD
DUMP BAIL 35'CMNT ON TOP OF CIBP EST TOC@ 12,811'MD MIT CONDUCTED ON 08/26/2022
MIT SUCCESSFUL



BRADENHEAD TEST REPORT

Operator Name Chishalm Energy Oper	API Number 30-025-26499
Property Name Pennzoil Federal	Well No. 002

Surface Location							
UL - Lot H 12	Section 19S	Range 33E	Feet from 1980	N/S Line N	Feet From 660	E/W Line E	County Lea

Well Status							
TA'D WELL YES	NO	SHUT-IN YES	NO	INJ	INJECTOR SWD	OIL GAS	DATE 8-26-22

OBSERVED DATA

	(A)Surface	(B)Interm(1)	(C)Interm(2)	(D)Prod Csg	(E)Tubing
Pressure	0	0	NA	0	TA
Flow Characteristics					
Puff	Y/N	Y/N	Y/N	Y/N	CO2
Steady Flow	Y/0	Y/0	Y/N	Y/0	WTR
Surges	Y/0	Y/0	Y/N	Y/0	GAS
Down to nothing	0/N	0/N	Y/N	Y/N	Type of Fluid
Gas or Oil	Y/0	Y/0	Y/N	Y/0	Injected for
Water	Y/0	Y/0	Y/N	Y/0	Waterflood if
					applies

Remarks - Please state for each string (A,B,C,D,E) pertinent information regarding bleed down or continuous build up if applies.

TA STATUS TEST

McNabb

ser # 8918

CAL 2/28/22

Start
560#

End 540#

Signature: Ray Williams		OIL CONSERVATION DIVISION	
Printed name: Ray Williams		Entered into RBDMS	
Title:		Re-test	
E-mail Address:		X	
Date:	Phone:		
Witness: Kerry Fortner-OCD			

MD
(TVD)

1,000

2,000

3,000

4,000

5,000

6,000

7,000

8,000

9,000

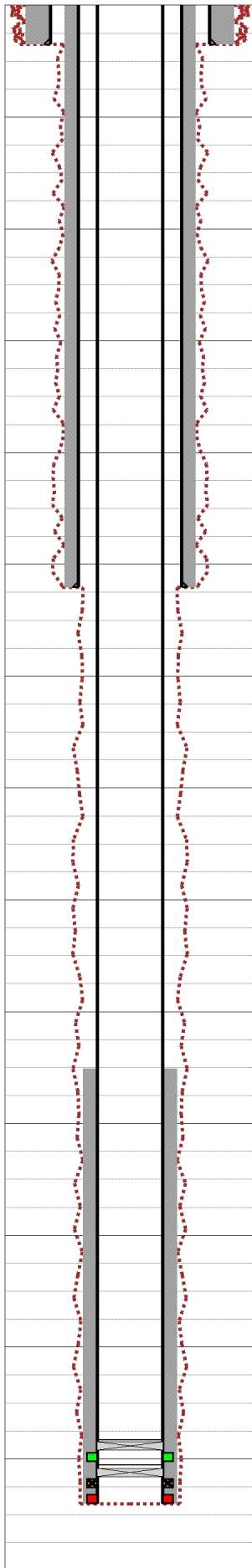
10,000

11,000

12,000

13,000

14,000



Last Updated: 2/4/2021 10:04 AM



Field Name		Lease Name		Well No.	
Pennzoil Federal 2		Pennzoil		2	
County		State		API No.	
LEA		NM		30025264990000	
Version		Version Tag			
0					
GL (ft)	KB (ft)	Section	Township/Block	Range/Survey	
3,776.0		12	19S	33E	
Operator		Well Status	Latitude	Longitude	
Chisholm Energy		TA Pending			
Dist. N/S (ft)	Dir. N/S	Dist. E/W (ft)	Dir. E/W	Footage From	
1980	FNL	660	FEL		
Prop Num		Spud Date		Comp. Date	
		11/1/1979		1/6/1980	
Additional Information					
Other 1		Other 2		Other 3	
Prepared By		Updated By		Last Updated	
sbrodbeck		sbrodbeck		2/4/2021 10:04 AM	
Hole Summary					
Date	Diam. (in)	Top (MD ft)	Bottom (MD ft)	Memo	
	17.500	0	350		
	11.000	350	5,205		
	7.875	5,205	13,400		
Tubular Summary					
Date	Description	O.D. (in)	Wt (lb/ft)	Grade	Top (MD ft)
	Surface Casing	13.375	48.00	H-40	0
	Intermediate Casing	8.625	32.00	S80	0
	Production Casing	5.500	17.00	N-80	0
					13,400
Casing Cement Summary					
C	Date	No. Sx	Csg. O.D. (in)	Top (MD ft)	Bottom (MD ft)
		375	13.375	0	350
		2,800	8.625	0	5,205
		850	5.500	9,510	13,400
Tools/Problems Summary					
Date	Tool Type	O.D. (in)	I.D. (in)	Top (MD ft)	Bottom (MD ft)
1/1/1753	Cmt Tag	5.500	0.000	12,826	0
5/1/2021	CIBP	5.500	0.000	12,846	0
9/12/1981	Cmt Tag	5.500	0.000	13,052	0
9/12/1981	CIBP	5.500	0.000	13,083	0
Perforation Summary					
C	Date	Perf. Status	Formation	OA Top (MD ft)	OA Bottom (MD ft)
	7/25/2002	Open	Morrow	12,946	12,952
	9/9/1980	Squeezed	Morrow	13,179	13,213
	1/6/1980	Isolated	Morrow "B" & "C"	13,317	13,327



Last Updated: 2/4/2021 10:04 AM

Field Name		Lease Name		Well No.		County		State		API No.	
Pennzoil Federal 2		Pennzoil		2		LEA		NM		30025264990000	
Version	Version Tag					Spud Date		Comp. Date		GL (ft)	KB (ft)
0						11/1/1979		1/6/1980		3,776.0	
Section	Township/Block		Range/Survey		Dist. N/S (ft)	Dir. N/S	Dist. E/W (ft)		Dir. E/W	Footage From	
12	19S		33E		1,980	FNL	660		FEL		
Operator			Well Status			Latitude		Longitude		Prop Num	
Chisholm Energy			TA Pending								
Other 1		Other 2		Other 3		Other 4					
Last Updated		Prepared By				Updated By					
02/04/2021 10:04 AM		sbrodbeck				sbrodbeck					
Additional Information											
Hole Summary											
Date	Diam. (in)	Top (MD ft)	Bottom (MD ft)	Memo							
	17.500	0	350								
	11.000	350	5,205								
	7.875	5,205	13,400								
Tubular Summary											
Date	Description	No. Jts	O.D. (in)	Wt (lb/ft)	Grade	Coupling	Top (MD ft)	Bottom (MD ft)	Memo		
	Surface Casing		13.375	48.00	H-40		0	350			
	Intermediate Casing	124	8.625	32.00	S80		0	5,205			
	Production Casing	346	5.500	17.00	N-80	LT&C	0	13,400			
Casing Cement Summary											
C	Date	No. Sx	Yield (ft3/sk)	Vol. (ft3)	Csg. O.D. (in)	Top (MD ft)	Bottom (MD ft)	Description	Memo		
		375	1.00	375	13.375	0	350				
		2,800	1.00	2,800	8.625	0	5,205				
		850	1.00	850	5.500	9,510	13,400				
Tools/Problems Summary											
Date	Tool Type		O.D. (in)	I.D. (in)	Top (MD ft)	Bottom (MD ft)	Description	Memo			
1/1/1753	Cement Tag		5.500	0.000	12,826	0					
5/1/2021	Cast Iron Bridge Plug		5.500	0.000	12,846	0					
9/12/1981	Cement Tag		5.500	0.000	13,052	0					
9/12/1981	Cast Iron Bridge Plug		5.500	0.000	13,083	0					
Perforation Summary											
C	Date	Stage	Perf. Status	Formation		Closed Date	Memo				
	1/6/1980	1	Isolated	Morrow "B" & "C"							
Top (MD ft)		Bottom (MD ft)		SPF	Shots	Phasing (deg)	Interval Memo				
13,317		13,327			6						
9/9/1980		1		Squeezed	Morrow						
Top (MD ft)		Bottom (MD ft)		SPF	Shots	Phasing (deg)	Interval Memo				
13,179		13,213			20						
7/25/2002		1		Open	Morrow						
Top (MD ft)		Bottom (MD ft)		SPF	Shots	Phasing (deg)	Interval Memo				
12,946		12,952									

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 155827

COMMENTS

Operator: Earthstone Operating, LLC 1400 Woodloch Forest; Ste 300 The Woodlands, TX 77380	OGRID: 331165
	Action Number: 155827
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	11/9/2022

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 155827

CONDITIONS

Operator: Earthstone Operating, LLC 1400 Woodloch Forest; Ste 300 The Woodlands, TX 77380	OGRID: 331165
	Action Number: 155827
	Action Type: [C-103] Sub. Temporary Abandonment (C-103U)

CONDITIONS

Created By	Condition	Condition Date
kfortner	Like approval from BLM	11/8/2022