

Well Name: ELBOW CANYON 4 FEDERAL	Well Location: T24S / R26E / SEC 4 / SESW /	County or Parish/State: EDDY / NM
Well Number: 1	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM90514	Unit or CA Name:	Unit or CA Number:
US Well Number: 300153129100S1	Well Status: Producing Gas Well	Operator: CHISHOLM ENERGY OPERATING LLC

Notice of Intent

Type of Submission: Notice of Intent	Type of Action Temporary Abandonment
Date Sundry Submitted: 01/29/2021	Time Sundry Submitted: 02:03
Date proposed operation will begin: 01/28/2021	

Procedure Description: CHISHOLM ENERGY OPERATING, LLC RESPECTFULLY REQUEST TO TA THE ELBOW CANYON 4 FED 1 PROCEDURE: RIH; PULL TUBING & PKR SET CIBP@ 11,300'MD DUMP BAIL 35'CMNT ON TOP OF CIBP EST TOC@ 11,265'MD MIT WILL BE CONDUCTED FOLLOWING MIT; NMOC & BLM WILL BE NOTIFIED PRIOR TO MIT NOI TO RUN A MIT FILED 01/29/2021

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

- Procedure Description
- ELBOW_CANYON_4_FED_1_PROPOSED_TA_WBD_20210129140308.pdf
 - ELBOW_CANYON_4_FED_1_CURRENT_WBD_20210129140302.pdf

Received by OCD: 3/12/2021 11:06:59 AM

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Lease Number: NMNM90514	Unit or CA Name:	Unit or CA Number:
US Well Number: 300153129100S1	Well Status: Producing Gas Well	Operator: CHISHOLM ENERGY OPERATING LLC

Conditions of Approval

Specialist Review

TA_COA_20210204123902.docx

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: ELROD	Signed on: JAN 29, 2021 02:03 PM
Name: CHISHOLM ENERGY OPERATING LLC	
Title: Senior Regulatory Technician	
Street Address: 801 CHERRY STREET SUITE 1200 UNIT 20	
City: FORT WORTH	State: TX
Phone: (817) 953-6063	
Email address: info@chisholmenergy.com	

Field Representative

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

BLM Point of Contact

BLM POC Name: Jonathon W Shepard	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Approved	Disposition Date: 02/04/2021
Signature: Jonathon Shepard	

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office
620 East Greene Street
Carlsbad, New Mexico 88220
575-234-5972

Conditions of Approval for Temporary Abandonment of Wells

Definition: A temporarily abandoned well is a completion that is not capable of production in paying quantities, but which may have future value. Pursuant to 43 CFR 3162.3-4 (c), no well may be temporarily abandoned for more than 30 days without the prior approval of the authorized officer.

1. TA status will be effective for a period of up to one year from the date of sundry approval and can be renewed annually thereafter per IM NM-2016-017.
2. A bridge plug (CIBP) must be installed 50 to 100 feet above any open perforations or open hole. The CIBP must be capped with either a minimum of 25 sacks of cement if placed with tubing or 35 feet of cement if placed with a bailer. The top of the cement must be verified by tagging.
3. The wellbore must be filled with corrosion inhibited fluid and pressure tested to 500 psi. The casing shall be capable of holding this pressure for at least 30 minutes. If the well does not pass the casing integrity test, then the operator shall, within 30 days, submit a procedure to either repair the casing or to plug and abandon the well.
4. Contact the appropriate BLM office at least 24 hours prior to the scheduled Casing Integrity Test. For wells in Eddy County, 575-361-2822; Lea County 575-393-3612.
5. All downhole production/injection equipment (tubing, rods, etc.) shall be removed from the casing if it is not isolated by a packer.
6. A bradenhead test must be conducted. If the test indicates a problem, a remedial plan and time frame for remediation shall be submitted within ninety (90) days of the test.
7. Submit a subsequent Sundry Notice (Form 3160-5) with the following information:
 - a. A well bore diagram with all perforations, CIBP's, and tops of cement on CIBP's.
 - b. A description of the temporary abandonment procedure.
 - c. A clear copy or the original of the pressure test chart.

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Well Number: 1	Type of Well: CONVENTIONAL GAS WELL	Allottee or Tribe Name:
Lease Number: NMNM90514	Unit or CA Name:	Unit or CA Number:
US Well Number: 300153129100S1	Well Status: Producing Gas Well	Operator: CHISHOLM ENERGY OPERATING LLC

Notice of Intent

Type of Submission: Notice of Intent	Type of Action Mechanical Integrity Test
Date Sundry Submitted: 01/29/2021	Time Sundry Submitted: 02:07
Date proposed operation will begin: 01/28/2021	

Procedure Description: CHISHOLM ENERGY OPERATING, LLC SUBMITTED A NOI TO TA THE ELBOW CANYON 4 FED 1; ONCE APPROVAL HAS BEEN RECEIVED AND THE WELL HAS BEEN TEMORARILY ABANDONED A MIT WILL BE CONDUCTED . NOI TO TA WAS SUBMITTED 01/29/2021

Surface Disturbance

Is any additional surface disturbance proposed?: No

Received by OCD: 3/12/2021 11:06:59 AM

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Well Name: ELBOW CANYON 4 FEDERAL	Well Location: T24S / R26E / SEC 4 / SESW /	County or Parish/State: EDDY / NM
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Lease Number: NMNM90514	Unit or CA Name:	Unit or CA Number:
US Well Number: 300153129100S1	Well Status: Producing Gas Well	Operator: CHISHOLM ENERGY OPERATING LLC

Operator Certification

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 submission of Form 3160-5 or a Sundry Notice.

Operator Electronic Signature: ELROD	Signed on: JAN 29, 2021 02:07 PM
Name: CHISHOLM ENERGY OPERATING LLC	
Title: Senior Regulatory Technician	
Street Address: 801 CHERRY STREET SUITE 1200 UNIT 20	
City: FORT WORTH	State: TX
Phone: (817) 953-6063	
Email address: info@chisholmenergy.com	

Field Representative

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

BLM Point of Contact

BLM POC Name: Jonathon W Shepard	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: jshepard@blm.gov
Disposition: Accepted	Disposition Date: 02/03/2021
Signature: Jonathon Shepard	

CHISHOLM
ENERGY

Last Updated: 1/26/2021 10:25 AM

Field Name		Lease Name		Well No.		
Elbow Canyon 4 Fed #1		Elbow Canyon		1		
County		State		API No.		
EDDY		NM		30015312910000		
Version		Version Tag				
0						
GL (ft)	KB (ft)	Section	Township/Block	Range/Survey		
3,439.0	31.0	4	24S	26E		
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		
660	FSL	1650	FWL			
Prop Num		Spud Date		Comp. Date		
		8/23/2000		10/23/2000		
Additional Information						
Other 1		Other 2		Other 3		
Prepared By		Updated By		Last Updated		
sbrodbeck		sbrodbeck		1/26/2021 10:25 AM		
Hole Summary						
Date	Diam. (in)	Top (MD ft)	Bottom (MD ft)	Memo		
	26.000	40	80			
	17.500	80	500			
	12.250	500	5,400			
	7.875	5,400	11,950			
Tubular Summary						
Date	Description	O.D. (in)	Wt (lb/ft)	Grade	Top (MD ft)	Bottom (MD ft)
	Conductor Casing	20.000	52.73	SCH10	0	80
	Surface Casing	13.375	48.00	H40	0	495
	Intermediate Casing	9.625	43.50	N80	0	5,400
	Production Casing	4.500	11.60	S95	0	11,950
	Tubing	2.375			0	11,278
Casing Cement Summary						
C	Date	No. Sx	Csg. O.D. (in)	Top (MD ft)	Bottom (MD ft)	Memo
		100	13.375	0	271	
		300	13.375	0	495	
		425	9.625	0	2,848	
		1,750	9.625	0	5,400	
		1,025	4.500	8,513	10,853	
		200	4.500	10,853	11,950	
Tools/Problems Summary						
Date	Tool Type	O.D. (in)	I.D. (in)	Top (MD ft)	Bottom (MD ft)	
	DVT, D/O	4.500	0.000	8,513	0	
	On/Off	2.375	0.000	11,278	0	
	Pkr	3.800	0.000	11,279	0	
	Cmt Tag	3.500	0.000	11,705	0	
	CIBP	3.500	0.000	11,740	0	
Perforation Summary						
C	Date	Perf. Status	Formation	OA Top (MD ft)	OA Bottom (MD ft)	

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

DVT, D/O @ 8,513'

On/Off @ 11,278'
 Pkr @ 11,279'
 Open @ 11,386'-11,400'
 Cmt Tag @ 11,705'
 CIBP @ 11,740'
 Isolated @ 11,815'-11,825'



Last Updated: 1/26/2021 10:29 AM

Field Name		Lease Name		Well No.		
Elbow Canyon 4 Fed #1		Elbow Canyon		1		
County		State		API No.		
EDDY		NM		30015312910000		
Version		Version Tag				
0						
GL (ft)	KB (ft)	Section	Township/Block	Range/Survey		
3,439.0	31.0	4	24S	26E		
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		
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Prop Num		Spud Date		Comp. Date		
		8/23/2000		10/23/2000		
Additional Information						
Other 1		Other 2		Other 3		
Prepared By		Updated By		Last Updated		
sbrodbeck		sbrodbeck		1/26/2021 10:29 AM		
Hole Summary						
Date	Diam. (in)	Top (MD ft)	Bottom (MD ft)	Memo		
	26.000	40	80			
	17.500	80	500			
	12.250	500	5,400			
	7.875	5,400	11,950			
Tubular Summary						
Date	Description	O.D. (in)	Wt (lb/ft)	Grade	Top (MD ft)	Bottom (MD ft)
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	Surface Casing	13.375	48.00	H40	0	495
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	Production Casing	4.500	11.60	S95	0	11,950
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C	Date	No. Sx	Csg. O.D. (in)	Top (MD ft)	Bottom (MD ft)	Memo
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		300	13.375	0	495	
		425	9.625	0	2,848	
		1,750	9.625	0	5,400	
		1,025	4.500	8,513	10,853	
		200	4.500	10,853	11,950	
Tools/Problems Summary						
Date	Tool Type	O.D. (in)	I.D. (in)	Top (MD ft)	Bottom (MD ft)	
	DVT, D/O	4.500	0.000	8,513	0	
	Cmt Tag	4.000	0.000	11,265	0	
	CIBP	4.000	0.000	11,300	0	
	Cmt Tag	4.000	0.000	11,705	0	
	CIBP	4.000	0.000	11,740	0	
Perforation Summary						
C	Date	Perf. Status	Formation	OA Top (MD ft)	OA Bottom (MD ft)	
	10/30/2000	Open	Morrow	11,386	11,400	

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

DVT, D/O @ 8,513'

Cmt Tag @ 11,265'
 CIBP @ 11,300'
 Open @ 11,386'-11,400'

Cmt Tag @ 11,705'
 CIBP @ 11,740'
 Isolated @ 11,815'-11,825'

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 20653

CONDITIONS OF APPROVAL

Operator:	CHISHOLM ENERGY OPERATING, LLC	801 Cherry Street	Fort Worth, TX76102	OGRID:	372137	Action Number:	20653	Action Type:	C-103X
OCD Reviewer	Condition								
ksimmons	None								