Sundry Print Report

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

Well Name: RED TANK FED Well Location: T22S / R32E / SEC 14 / County or Parish/State: LEA /

NWSE / 32.3890646 / -103.6433456

Well Number: 06 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM77058 Unit or CA Name: Unit or CA Number:

INCORPORATED

Notice of Intent

Sundry ID: 2853185

Type of Submission: Notice of Intent

Type of Action: Plug and Abandonment

Date Sundry Submitted: 05/16/2025 Time Sundry Submitted: 06:54

Date proposed operation will begin: 05/27/2025

Procedure Description: EOG proposes to P&A this wellbore using the attached procedure. Current and proposed wellbore attached.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

 $Red_Tank_Federal_6__Proposed__WBD_PA_WBD_20250516065318.pdf$

Red_Tank_Federal__6__PA_Procedure__20250516065318.pdf

 $Red_Tank_Federal__6__Current__WBD_20250516065318.pdf$

eceived by OCD: 6/3/2025 7:18:52 AM
Well Name: RED TANK FED

Well Location: T22S / R32E / SEC 14 /

NWSE / 32.3890646 / -103.6433456

County or Parish/State: LEA/ 2 of

Well Number: 06

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM77058

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002532545

Operator: EOG RESOURCES INCORPORATED

Conditions of Approval

Specialist Review

Red_Tank_Fed_6_Sundry_ID_2853185_P_A_20250602080637.pdf

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: ALVINO GARCIA Signed on: MAY 16, 2025 06:53 AM

Name: EOG RESOURCES INCORPORATED

Title: Regulatory Specialist

Street Address: 5509 CHAMPIONS BLVD

City: MIDLAND State: TX

Phone: (432) 236-2924

Email address: ALVINO_GARCIA@EOGRESOURCES.COM

Field

Representative Name:

Street Address:

City: State: Zip:

Phone:

Email address:

BLM Point of Contact

Signature: Long Vo

BLM POC Name: LONG VO BLM POC Title: Petroleum Engineer

BLM POC Phone: 5759885402 BLM POC Email Address: LVO@BLM.GOV

Disposition: Approved Disposition Date: 06/02/2025

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

BURE	EAU OF LAND MANAGEMENT	5. Lease Serial No.			
Do not use this fo	OTICES AND REPORTS ON Worm for proposals to drill or to Use Form 3160-3 (APD) for suc	6. If Indian, Allottee or Tribe	Name		
	TRIPLICATE - Other instructions on pag	e 2	7. If Unit of CA/Agreement, 1	Name and/or No.	
1. Type of Well Oil Well Gas W	ell Other	8. Well Name and No.			
2. Name of Operator			9. API Well No.		
3a. Address	3b. Phone No.	(include area code)	10. Field and Pool or Explora	tory Area	
4. Location of Well (Footage, Sec., T.,R.	.,M., or Survey Description)		11. Country or Parish, State		
12. CHEC	CK THE APPROPRIATE BOX(ES) TO INI	DICATE NATURE (OF NOTICE, REPORT OR OT	HER DATA	
TYPE OF SUBMISSION		TYPI	E OF ACTION		
Notice of Intent	Acidize Deep Alter Casing Hydr	en aulic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity	
Subsequent Report		Construction	Recomplete	Other	
		and Abandon	Temporarily Abandon		
Final Abandonment Notice	Convert to Injection Plug peration: Clearly state all pertinent details, i	<u>.</u>	Water Disposal		
is ready for final inspection.)					
4. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)	Title			
		Title			
Signature		Date			
	THE SPACE FOR FEDI	ERAL OR STA	TE OFICE USE		
Approved by					
		Title		Date	
	ned. Approval of this notice does not warran quitable title to those rights in the subject leduct operations thereon.				
Title 18 U.S.C Section 1001 and Title 43	U.S.C Section 1212, make it a crime for ar	y person knowingly	and willfully to make to any d	epartment 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

(Form 3160-5, page 2)

Additional Information

Location of Well

 $0. \ SHL: \ NWSE\ /\ 1650\ FSL\ /\ 1980\ FEL\ /\ TWSP: \ 22S\ /\ RANGE: \ 32E\ /\ SECTION: \ 14\ /\ LAT: \ 32.3890646\ /\ LONG: \ -103.6433456\ (\ TVD: \ 0\ feet\)$ BHL: \ NWSE\ /\ 1650\ FSL\ /\ 1980\ FEL\ /\ TWSP: \ 22S\ /\ SECTION: \ /\ LAT: \ 0.0\ /\ LONG: \ 0.0\ (\ TVD: \ 0\ feet\)

Well Name: Red Tank Fed 6 Location: 1650 FSL 1980 FEL County: Lea, NM

32.389019,-103.6434021 NAD83 Lat/Long: API#: 30-025-32545

Spud Date: 7/9/94 Compl. Date: 6/19/94

eog resources

Formation Tops Top of Salt 1,100 Bottom of Salt 4.500 4,850 Delaware Verify cement to surface on annulus and ir Cherry Cnyn 5.800 8.730 Bone Spring

Not to Scale By: CC 5/15/25

Proposed Wellbore Diagram:

KB: GL: 3731

17-1/2" Hole

13-3/8" 48# H-40 @ 865' Cmt w/ 600 sx Class C (circ) to surface

12-1/4"" Hole

Cement to Surface 8-5/8" 32# & 28# K-55 to 4533' Cmt w/ 1,600 sx Class C (circ) to surface

WOC & Tag @ 4,330' Cover Delawar, Bottom of Salt, & Inter. Shoe Pump 56 sxs class c cement up csg Pump 80 sxs class c cement up annulus Perforate @ 4900'

Squeeze 15 sxs Class C into annulus

Cover top of salt and surface shoe

Pump 56 sxs class c cement up csg Pump 80 sxs class c cement up annulus

Spot 10 sxs Class C cement

Verify TOC

Perf @ 100'

WOC & Tag 865'

Perforate 1,330'

WOC & Tag

Spot 25 sxs at 7550 to 7323 class H cement cover DV tool

Run CBL to verify TOC

Spot 35 sxs Class H Cement on top Set CIBP @ 8,500' & Test to 500 psi & tag

perforated 8476-8514 . 152 Holes

Spot 35 sxs Class H Cement on top - No tag Set CIBP 8,700' & Tag

DV Tool @ 7,487'

5-1/2" 17# K55/N80 Prod CSG to 10,100'; 775 sx Class H cmt 1st stage 1050 sxs class H 2nd stage

7-7/8" Vertical to 10,100 SBSG Shale

Page 1



05/15/25 P&A

Red Tank Federal 6 P&A Capital AFE# 188701

Well Name	Red Tank Federal 6 P&A								
Surface Location	32.3	89019,-103.6434021 NAD83		AFE/Sub Code	188701/235				
RKB – Sea Level		Area/Field Red Tank		Spud Date	7/9/94				
G.L. Elevation	3731	County/Province Lea (Original Rig Contractor	-				
API	30-025-32545	State / Country	NM	Formation					
Comp Date	6/19/94	Total MD	10,100	Top Perf	8476				
КОР	-	Average Lateral TVD	-	Wellhead MFG	-				

STRING NAME	STRING OD	STRING WEIGHT	DESCRIPTION	FINAL DEPTH
SURFACE	13.325	48	13-3/8 H40	865
INTERMEDIATE	8.625	32 & 28	8-5/8 K-55	4533
PRODUCTION	5.5	17 &15.5	5 1/2 K55	10100

Summary of Procedure: Release TAC & Pull TBG, Set CIBPs & Cement, Run CIBP, Pump Cement Plugs, Abandon

PROCEDURE:

- 1. Notify state 24 hours before beginning work.
- 2. MIRU & Kill well.
- 3. ND/NU WH/BOP
- 4. Release TAC
- 5. TOOH Entire string of 2-7/8" Production TBG while scanning to use as workstring
- 6. TIH w/ CIBP & set @ 8700' to cover bone spring. Tag & then spot 35 sxs Class H cement on top no tag or woc
- 7. TOOH & PU CIBP.
- 8. TIH w/ CIBP & set @ 8500'. Test to 500 psi and tag. Spot 35 sxs class H cement on top. No tag or woc.
- 9. TOOH
- 10.MIRU wireline.
- 11. Run CBL & Gyro Combo. Determine toc.
- 12.TIH & spot 25 sxs Class H Cement across DV tool from 7,550' to 7,323'. WOC & Tag
- 13.TOOH
- 14. Based on top of cbl may need to perforate @ 4,900'.
- 15. Pump 80 sxs class c cement up annulus
- 16. Pump 56 sxsw class c cement up csg.
- 17.WOC & tag ~4,330'
- 18.TOOH
- 19.RIH to perf @ 1,330'
- 20. Pump 80 sxs class c cement up annulus
- 21. Pump 56 sxsw class c cement up csg.
- 22.WOC & tag 865'

Seog resources

Page 2

05/15/25 P&A

23.TOOH

24.RIH & perf @ 100.

25. Pump 15 sxs class c up annulus to surface & 10 sxs class c up casing to surface

26. Dig out cellar, cut off wellhead and verify cement behind all casing strings.

27.Install dry hole marker, clean location and RDMO.

Production Engineer:

_ Date:___<u>5/15/</u>

Chris Caskey

AFE Codes

Well Name: Red Tank Fed 6

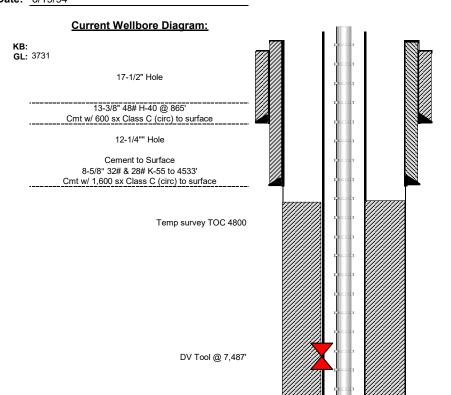
Location: 1650 FSL 1980 FEL

County: Lea, NM

Lat/Long: 32.389019,-103.6434021 NAD83

API #: 30-025-32545

Spud Date: 7/9/94 **Compl. Date:** 6/19/94



5-1/2" 17# K55/N80 Prod CSG to 10,100'; 775 sx Class H cmt 1st stage 1050 sxs class H 2nd stage

7-7/8" Vertical to 10,100 SBSG Shale



Formation ⁻	<u> Tops</u>
Top of Salt	1,100
Bottom of Salt	4,500
Delaware	4,850
Cherry Cnyn	5,800
Bone Spring	8,730

Not to Scale
By: CC 5/9/25

TAC @ 8360, sand trap at bottom EOT 8617 Ran 7/16/15

perforated 8476-8514 152 Holes



U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Repor

Well Name: RED TANK FED Well Location: T22S / R32E / SEC 14 / County or Parish/State: LEA /

NWSE / 32.3890646 / -103.6433456

Well Number: 06 Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMNM77058 **Unit or CA Name: Unit or CA Number:**

US Well Number: 3002532545 Operator: EOG RESOURCES

INCORPORATED

Notice of Intent

Sundry ID: 2853185

Type of Submission: Notice of Intent Type of Action: Plug and Abandonment

Date Sundry Submitted: 05/16/2025 Time Sundry Submitted: 06:54

Date proposed operation will begin: 05/27/2025

Procedure Description: EOG proposes to P&A this wellbore using the attached procedure. Current and proposed

wellbore attached.

Surface Disturbance

Is any additional surface disturbance proposed?: No

NOI Attachments

Procedure Description

Red_Tank_Federal_6__Proposed__WBD_PA_WBD_20250516065318.pdf

Red_Tank_Federal__6__PA_Procedure__20250516065318.pdf

Red_Tank_Federal__6__Current__WBD_20250516065318.pdf

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED

Page 1 of 2

eceived by OCD: 6/3/2025 7:18:52 AM
Well Name: RED TANK FED

Well Location: T22S / R32E / SEC 14 /

NWSE / 32.3890646 / -103.6433456

County or Parish/State: Page 11 of

Well Number: 06

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM77058

Unit or CA Name:

Unit or CA Number:

Zip:

US Well Number: 3002532545

Operator: EOG RESOURCES INCORPORATED

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

Signed on: MAY 16, 2025 06:53 AM **Operator Electronic Signature: ALVINO GARCIA**

Name: EOG RESOURCES INCORPORATED

Title: Regulatory Specialist

Street Address: 5509 CHAMPIONS BLVD

City: MIDLAND State: TX

Phone: (432) 236-2924

Email address: ALVINO_GARCIA@EOGRESOURCES.COM

Field

Representative Name:

Street Address:

City: State:

Phone:

Email address:

APPROVED by Long Vo Petroleum Engineer Carlsbad Field Office 575-988-50402

LVO@BLM.GOV

Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

BURI	5. Lease Serial No.							
Do not use this f	OTICES AND REPO form for proposals t Use Form 3160-3 (A	o drill or to	re-enter an	6. If Indian, Allottee or Tribe	Name			
	TRIPLICATE - Other instru	uctions on page	2	7. If Unit of CA/Agreement,	7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well Oil Well Gas W	/ell Other			8. Well Name and No.				
2. Name of Operator				9. API Well No.				
3a. Address		3b. Phone No. (include area code)	10. Field and Pool or Explora	tory Ar	ea		
4. Location of Well (Footage, Sec., T.,R	.,M., or Survey Description)			11. Country or Parish, State				
12. CHE	CK THE APPROPRIATE B	OX(ES) TO IND	ICATE NATURE	OF NOTICE, REPORT OR OT	HER D	ATA		
TYPE OF SUBMISSION			TYP	E OF ACTION				
Notice of Intent	Acidize	Deepe	en	Production (Start/Resume)		Water Shut-Off		
	Alter Casing	Hydra	ulic Fracturing	Reclamation		Well Integrity		
Subsequent Report	Casing Repair	New	Construction	Recomplete		Other		
	Change Plans		and Abandon	Temporarily Abandon				
Final Abandonment Notice	Convert to Injection	Plug	Back	Water Disposal				
completed. Final Abandonment Not is ready for final inspection.)			, including reclama	tion, have been completed and	the ope	rator has detennined that the site		
4. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>)			Title					
Signature			Date					
	THE SPACE	FOR FEDE	RAL OR STA	TE OFICE USE				
Approved by Long Vo	2	>	Pet:	roleum Engineer	Date	5-31-2025		
Conditions of approval, if any, are attacl sertify that the applicant holds legal or ewhich would entitle the applicant to con	equitable title to those rights			Carlsbad Field Office				
Fitle 18 U.S.C. Section 1001 and Title 43	R I I S C Section 1212 make	it a crime for an	v nerson knowingly	and willfully to make to any d	enartm	ent or agency of the United States		

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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.

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(Form 3160-5, page 2)

Additional Information

Location of Well

 $0. \ SHL: \ NWSE\ /\ 1650\ FSL\ /\ 1980\ FEL\ /\ TWSP: \ 22S\ /\ RANGE: \ 32E\ /\ SECTION: \ 14\ /\ LAT: \ 32.3890646\ /\ LONG: \ -103.6433456\ (\ TVD: \ 0\ feet\)$ BHL: \ NWSE\ /\ 1650\ FSL\ /\ 1980\ FEL\ /\ TWSP: \ 22S\ /\ SECTION: \ /\ LAT: \ 0.0\ /\ LONG: \ 0.0\ (\ TVD: \ 0\ feet\)

Well Name: Red Tank Fed 6
Location: 1650 FSL 1980 FEL

County: Lea, NM

Lat/Long: 32.389019,-103.6434021 NAD83 **API #**: 30-025-32545

Spud Date: 7/9/94 Compl. Date: 6/19/94

Seog resources

Formation Tops Top of Salt 1,100 Bottom of Salt 4,500 Delaware 4,850 If Cherry Cnyn 5,800 Bone Spring 8,730

Proposed Wellbore Diagram:

KB:
GL: 3731

17-1/2" Hole

13-3/8" 48# H-40 @ 865'
Cmt w/ 600 sx Class C (circ) to surface

12-1/4"" Hole

Cement to Surface
8-5/8" 32# & 28# K-55 to 4533'
Cmt w/ 1,600 sx Class C (circ) to surface

DV Tool @ 7,487'

5-1/2" 17# K55/N80 Prod CSG to 10,100'; 775 sx Class H cmt 1st stage 1050 sxs class H 2nd stage

7-7/8" Vertical to 10,100 SBSG Shale

Verity cement to surface on annulus and ir Cherry Cnyn Squeeze 15 sxs Class C into annulus Bone Spring Spot 10 sxs Class C cement Perf @ 100' WOC & Tag 806' Cover top of salt and surface shoe Pump 56 sxs class c cement up csg Pump 80 sxs class c cement up annulus Perforate 1,330' Not to Scale By: CC 5/15/25 WOC & Tag @ 4,330' Cover Delawar, Bottom of Salt, & Inter. Shoe Pump 60 sxs class c cement up csg Pump 80 sxs class c cement up annulus Perforate @ 4900' Verify TOC WOC & Tag Spot 28 sxs at 7550 to 7323 class H cement cover DV tool WOC and Tag Run CBL to verify TOC Spot 35 sxs Class H Cement on top Set CIBP @ 8,426' & Test to 500 psi & tag perforated 8476-8514 152 Holes Spot 29 sxs Class H Cement on top - WOC and Tag. Set CIBP 8,700' & Tag

*Run CBL from CIBP to surface.

Submit results to BLM.

REVISED4:41 pm, May 31, 2025

eog resources

Page 1

05/15/25 P&A

Red Tank Federal 6 P&A Capital AFE# 188701

Well Name	Red Tank Federal 6 P&A								
Surface Location	32.3	89019,-103.6434021 NAD83	AFE/Sub Code	188701/235					
RKB – Sea Level		Area/Field Red Tank		Spud Date	7/9/94				
G.L. Elevation	3731	County/Province Lea		Original Rig Contractor	-				
API	30-025-32545	State / Country	NM	Formation					
Comp Date	6/19/94	Total MD	10,100	Top Perf	8476				
КОР	-	Average Lateral TVD	,	Wellhead MFG	-				

STRING NAME	STRING OD	STRING WEIGHT	DESCRIPTION	FINAL DEPTH
SURFACE	13.325	48	13-3/8 H40	865
INTERMEDIATE	8.625	32 & 28	8-5/8 K-55	4533
PRODUCTION	5.5	17 &15.5	5 1/2 K55	10100

Summary of Procedure: Release TAC & Pull TBG, Set CIBPs & Cement, Run CIBP, Pump Cement Plugs, Abandon

PROCEDURE:

- 1. Notify state 24 hours before beginning work.
- 2. MIRU & Kill well.
- 3. ND/NU WH/BOP
- 4. Release TAC
- 5. TOOH Entire string of 2-7/8" Production TBG while scanning to use as workstring
- 6. TIH w/ CIBP & set @ 8700' to cover bone spring. Tag & then spot 29 sxs Class H cement on top WOC and Tag.
- 7. TOOH & PU CIBP.
- 8. TIH w/ CIBP & set @ 8426'. Test to 500 psi and tag. Spot 35 sxs class H cement on top. No tag or woc.
- 9. TOOH
- 10.MIRU wireline.
- 11. Run CBL & Gyro Combo. Determine toc.
- 12.TIH & spot 28 sxs Class H Cement across DV tool from 7,550' to 7,323'. WOC & Tag
- 13.TOOH
- 14. Based on top of cbl may need to perforate @ 4,900'.
- 15. Pump 80 sxs class c cement up annulus
- 16. Pump 60 sxsw class c cement up csg.
- 17.WOC & tag ~4,330'
- 18.TOOH
- 19.RIH to perf @ 1,330'
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- 21. Pump 56 sxsw class c cement up csg.
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REVISED4:41 pm, May 31, 2025

eog resources

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05/15/25 P&A

23.TOOH

24.RIH & perf @ 100.

25. Pump 15 sxs class c up annulus to surface & 10 sxs class c up casing to surface

26. Dig out cellar, cut off wellhead and verify cement behind all casing strings.

27.Install dry hole marker, clean location and RDMO.

Production Engineer:

Date: 5/15/

Chris Caskey

AFE Codes

Well Name: Red Tank Fed 6

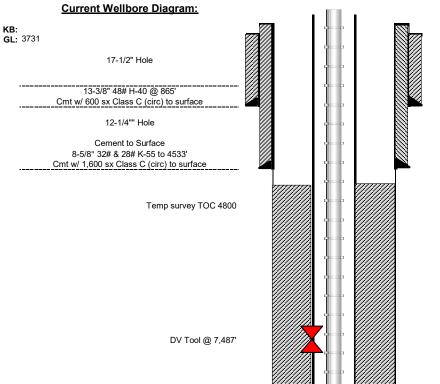
Location: 1650 FSL 1980 FEL

County: Lea, NM

32.389019,-103.6434021 NAD83 Lat/Long:

API#: 30-025-32545

Spud Date: 7/9/94 Compl. Date: 6/19/94



5-1/2" 17# K55/N80 Prod CSG to 10,100'; 775 sx Class H cmt 1st stage 1050 sxs class H 2nd stage

7-7/8" Vertical to 10,100 SBSG Shale



Formation [*]	Tops
Top of Salt	1,100
Bottom of Salt	4,500
Delaware	4,850
Cherry Cnyn	5,800
Bone Spring	8,730

Not to Scale By: CC 5/9/25

TAC @ 8360, sand trap at bottom EOT 8617 Ran 7/16/15

perforated 8476-8514 152 Holes

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

Notification: Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Lea County, call 575-689-5981. Eddy County, please email notifications to: BLM_NM_CFO_PluggingNotifications@BLM.GOV. The Eddy County inspector on call phone, 575-361-2822, will remain active as a secondary contact.

<u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.

<u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.

Cement Requirement: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours for Class C or accelerated cement (calcium chloride) and 6 hours for Class H. Tagging the plug means running in the hole with a string of tubing or drill pipe and placing sufficient weight on the plug to ensure its integrity. Other methods of tagging the plug may be approved by the BLM authorized officer or BLM field representative.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. **Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.**

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

Fluid used to mix the cement in R111Q shall be saturated with the salts common to the section penetrated, and in suitable proportions but not less than 1% and not more than 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible.

Above Ground Level Marker: If outside of Lesser Prairie-Chicken Habitat an above ground level marker shall be utilized. All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified BY PHONE (numbers listed in 2. Notifications) a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 14th day, the BLM is to be contacted with justification to receive an extension for completing the cut off. The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds). A weep hole shall be left if a metal plate is welded in place.

Below Ground Level Marker: If within Lesser Prairie-Chicken Habitat a below ground level marker shall be utilized. All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified BY PHONE (numbers listed in 2. Notifications) a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 14th day, the BLM is to be contacted with justification to receive an extension for completing the cut off. Upon the plugging and subsequent abandonment of wells that are located in lesser prairie-chicken habitat, the casings shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be covered with a metal plate at least ¼ inch thick and welded in place. A weep hole shall be left in the plate and/or casing. The following information shall be permanently inscribed on the plate: well name and number, name of operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).

NMOCD also requires the operator to notify NMOCD when this type of dry hole marker is used. This can be done on the subsequent report of abandonment which is submitted to the BLM after the well is plugged. State that a below ground cap was installed as required in the COA's from the BLM.

Operator to verify the ground marker type with the BLM before setting dry hole Marker.

Subsequent Plugging Reporting: Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. Show date well was plugged.

<u>Trash</u>: All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.

<u>Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:</u>
From March 1st through June 15th annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm



In Reply Refer To: 1310

Reclamation Objectives and Procedures

Reclamation Objective: Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its pre-disturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any/all contaminants, scrap/trash, equipment, pipelines and powerlines (Contact service companies, allowing plenty of time to have the risers and power lines and poles removed prior to reclamation, don't wait till the last day and try to get them to remove infrastructure). Strip and remove caliche, contour the location to blend with the surrounding landscape, re-distribute the native soils, provide erosion control as needed, rip (across the slope and seed as specified in the original APD COA. This will apply to well pads, facilities, and access roads. Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations must include adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No.

For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months of well abandonment.

The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.

Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and

access road prior to the removal of reclamation equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.

The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.

It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.

At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Petroleum Engineering Tech/Environmental Protection Specialist 575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Crisha Morgan Environmental Protection Specialist 575-234-5987

Jose Martinez-Colon Environmental Protection Specialist 575-234-5951

Angela Mohle Environmental Protection Specialist 575-234-9226

Robert Duenas Environmental Protection Specialist 575-234-2229

Terry Gregston Environmental Protection/HAZMAT Specialist 575-234-5958

Sundry ID	2853185						
Plug Type	Тор	Bottom	Length	Tag	Sacks	Cement Class	Notes
							Perf and circulate from 100' to
Surface Plug	0.00	100.00	100.00	Tag/Verify	25.00	С	surface.
13.375 inch- Shoe Plug	806.35	915.00	108.65	Tag/Verify			Perf and squeeze
Top of Salt @ 1200	1138.00	1250.00	112 00	Tag/Verify	123.00	C	from 1330' to 806'. (In 52 sxs/Out 71 sxs)
Base of Salt @ 4475	4380.25	4525.00		Tag/Verify	120.00		(SAC)
8.625 inch- Shoe Plug	4437.67	4583.00		Tag/Verify			
D.J., and G. 4700	4000 40	4040.00		base no need to Tag (CIBP	124.00	C	Perf and squeeze from 4900' to 4330'. WOC and Tag. (In
Delaware @ 4790	4692.10	4840.00	147.90	present	134.00	C	57 sxs/Out 77 sxs) Spot cement from
							7550' to 7323'.
DV tool plug	7362.13	7537.00		Tag/Verify	28.00	Н	WOC and Tag.
Perforations Plug (If No CIBP)	8378.86	8564.00	185.14	Tag/Verify			
CIBP Plug Bonesprings @ 8616	8391.00 8479.84	8426.00 8666.00			25.00	Н	Set CIBP at 8426'. Spot 25 sxs on top. Leak test CIBP.
				If solid base no need to Tag (CIBP present and/or Mechanic al Integrity Test), If Perf & Sqz then Tag, Leak Test all CIBP if no Open Perforatio			Run GR to TD and set CIBP at 8700'. Spot cement from 8700' to 8479'.
CIBP Plug	8665.00		35.00		29.00	Н	WOC and Tag.
5.5 inch- Shoe Plug	9949.00	10150.00	201.00	Tag/Verify			

No more than 2000' is to be allowed between plugs in open hole, and no more than 3000' between plugs in cased hole. Class H >7500' Class C<7500'

Fluid used to mix the cement in R111P shall be saturated with the salts common to the section penetrated, and in suitable proportions, but not more than 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible.

Medium, Secretary: Top of salt to surface If no salt take the deepest fresh water or Karst Depth

High, Critical: Bottom of Karst to surface or Deepest fresh water, whichever is greater R111P: 50 Feet from Base of Salt to surface.

Class C: 1.32 ft^3/sx Class H: 1.06 ft^3/sx

Onshore Order 2.III.G Drilling Abandonment Requirements: "All formations bearing usable-quality water, oil, gas, or geothermal resources, and/or a prospectively valuable deposit of minerals shall be protected.

Cave Karst/Potash Cement Requirement: Wild Life	<u>Low</u> <u>Within Lesser Prairie Chicken Area</u>				
13.375 inch- Shoe Plug @	865.00				
8.625 inch- Shoe Plug @	4533.00				
5.5 inch- Shoe Plug @	10100.00	TOC @	4800.00		
Perforatons Top @	8476.00	Perforation	8514.00		
DV Tool @	7487.00	CIBP @ CIBP @	8426.00 8700.00		

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 470087

CONDITIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
5509 Champions Drive	Action Number:
Midland, TX 79706	470087
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By		Condition Date
gcordero	Run CBL to Surface	6/12/2025
gcordero	A Cement Bond Log (CBL) is required to be submitted to electronic permitting.	6/12/2025
gcordero	Submit Cement Bond Logs (CBL) prior to submittal of C-103P.	6/12/2025