

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

Well Name: GOLDEN SPUR WC 25 Well Location: T26S / R31E / SEC 25 / County or Parish/State: EDDY /

SESE / 32.0076358 / -103.7260424

Well Number: 2H Type of Well: OIL WELL Allottee or Tribe Name:

Lease Number: NMLC068282B Unit or CA Name: Unit or CA Number:

US Well Number: 3001541235 Operator: CONOCOPHILLIPS

COMPANY

#### **Notice of Intent**

Sundry ID: 2794608

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

Date Sundry Submitted: 06/11/2024 Time Sundry Submitted: 08:41

Date proposed operation will begin: 09/01/2024

Procedure Description: Set 4 1/2" CIBP @ 11,175'. Circ hole w/ 10 ppg brine. Pressure test to 500 psi for 30 mins. RU 3rd Party wireline & run CBL from CIBP to surface. Spot 25 sx class H cmt @ 11,175-10,825'. WOC 4 hrs & Tag. (7' Shoe &TOL) Spot 25 sx class H cmt @ 7975-7850'. (Bone Spring) Spot 25 sx cmt @ 6965-6840'. WOC 4 hrs & Tag (1st 7" DV Tool & Br Canyon) Spot 25 sx cmt @ 4710-4581'. WOC 4 hrs & Tag (2nd 7" DVT & 9 5/8"Shoe) Spot 25 sx cmt @ 4092-3965'. WOC 4 hrs & Tag (9 5/8 DVT) Spot 25 sx cmt @ 1090-965'. WOC 4 hrs & Tag (13 3/8" Shoe) Spot 25 sx class C cmt @ 850-725'. WOC & Tag (Rust) Spot 75 sx class C cmt @ 400' to surface. Top off well w/ cmt. Cut off wellhead, verify cmt at surface, weld on Dry Hole Marker.

### **Surface Disturbance**

Is any additional surface disturbance proposed?: No

# **NOI Attachments**

#### **Procedure Description**

Golden\_Spur\_WC\_25\_2H\_Current\_WBD\_20240611084112.pdf

Golden\_Spur\_WC\_25\_2H\_Proposed\_WBD\_20240611084053.pdf

Golden\_Spur\_WC\_25\_2H\_Proposed\_NOI\_20240611084033.pdf

Received by OCD: 7/16/2024 8:30:00 AM Well Name: GOLDEN SPUR WC 25

Well Location: T26S / R31E / SEC 25 /

SESE / 32.0076358 / -103.7260424

County or Parish/State: EDD 7 2 of

NM

Zip:

Well Number: 2H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMLC068282B

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001541235

Operator: CONOCOPHILLIPS

COMPANY

# **Conditions of Approval**

#### **Specialist Review**

Golden\_Spur\_WC\_25\_2H\_Sundry\_ID\_2794608\_P\_A\_20240715142814.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: RUTH SHOCKENCY Signed on: JUN 11, 2024 08:41 AM

Name: CONOCOPHILLIPS COMPANY

Title: Regulatory Analyst

Street Address: 600 W. ILLINOIS AVE.

City: MIDLAND State: TX

Phone: (575) 703-8321

Email address: RUTH.SHOCKENCY@CONOCOPHILLIPS.COM

#### **Field**

Representative Name:

Street Address:

City: State:

Phone:

Email address:

# **BLM Point of Contact**

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: 07/15/2024

Signature: Long Vo

Page 2 of 2

Form 3160-5 (June 2019)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

Botterio of Emily Mini		ľ	IMLC068282B	
SUNDRY NOTICES AND REPO			6. If Indian, Allottee	or Tribe Name
Do not use this form for proposals to abandoned well. Use Form 3160-3 (Al				
SUBMIT IN TRIPLICATE - Other instru	ctions on page 2		7. If Unit of CA/Agre	ement, Name and/or No.
1. Type of Well				
Oil Well Gas Well Other			8. Well Name and No	GOLDEN SPUR WC 25/2H
2. Name of Operator CONOCOPHILLIPS COMPANY			9. API Well No. 3001	541235
3a. Address PO Box 2197, Houston, TX 77252	10. Field and Pool or	Exploratory Area 25P/WC015G085263125P		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		11. Country or Parish		
SEC 25/T26S/R31E/NMP			EDDY/NM	, state
12. CHECK THE APPROPRIATE BO	X(ES) TO INDICAT	ΓΕ NATURE OF NOTI	CE, REPORT OR OT	HER DATA
TYPE OF SUBMISSION		TYPE OF AC	ΓΙΟΝ	
Notice of Intent Acidize	Deepen	Prod	uction (Start/Resume)	Water Shut-Off
Alter Casing	Hydraulic 1	Fracturing Recla	amation	Well Integrity
Subsequent Report Casing Repair	New Const	=	mplete	Other
Change Plans	Plug and A	_	oorarily Abandon	
Final Abandonment Notice Convert to Injection  13. Describe Proposed or Completed Operation: Clearly state all per	Plug Back		r Disposal	
the Bond under which the work will be perfonned or provide the completion of the involved operations. If the operation results in completed. Final Abandonment Notices must be filed only after a is ready for final inspection.)  Set 4 1/2" CIBP @ 11,175'. Circ hole w/ 10 ppg brine. Pro 500 psi for 30 mins.  RU 3rd Party wireline & run CBL from CIBP to surface. Spot 25 sx class H cmt @ 11,175-10,825'. WOC 4 hrs & Spot 25 sx class H cmt @ 7975-7850'. (Bone Spring)  Spot 25 sx cmt @ 6965-6840'. WOC 4 hrs & Tag (1st 7" Spot 25 sx cmt @ 4710-4581'. WOC 4 hrs & Tag (2nd 7" Spot 25 sx cmt @ 4092-3965'. WOC 4 hrs & Tag (13 3/8" Spot 25 sx cmt @ 1090-965'. WOC 4 hrs & Tag (Rust) Spot 25 sx class C cmt @ 850-725'. WOC & Tag (Rust) Spot 75 sx class C cmt @ 400' to surface. Top off well w/ Cut off wellhead, verify cmt at surface, weld on Dry Hole	a multiple completion all requirements, includes all requirements and all requirements all requirement	on or recompletion in a luding reclamation, have only the control of the control	new interval, a Form 3	160-4 must be filed once testing has been
RUTH SHOCKENCY / Ph: (575) 703-8321	Title	Regulatory Analyst		
Signature (Electronic Submission)	Date	;	06/11/2	024
THE SPACE	FOR FEDERA	L OR STATE OF	ICE USE	
Approved by				
LONG VO / Ph: (575) 988-5402 / Approved		Petroleum Eng		07/15/2024 Date
Conditions of approval, if any, are attached. Approval of this notice d certify that the applicant holds legal or equitable title to those rights in which would entitle the applicant to conduct operations thereon.		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

### **Additional Information**

#### **Location of Well**

 $0. \, SHL: \, SESE \, / \, 535 \, FSL \, / \, 965 \, FEL \, / \, TWSP: \, 26S \, / \, RANGE: \, 31E \, / \, SECTION: \, 25 \, / \, LAT: \, 32.0076358 \, / \, LONG: \, -103.7260424 \, (\, TVD: \, 0 \, feet, \, MD: \, 0 \, feet \, )$   $PPP: \, SESE \, / \, 806 \, FSL \, / \, 373 \, FEL \, / \, TWSP: \, 26S \, / \, RANGE: \, 31E \, / \, SECTION: \, 25 \, / \, LAT: \, 0.0 \, / \, LONG: \, 0.0 \, (\, TVD: \, 0 \, feet, \, MD: \, 0 \, feet \, )$   $BHL: \, NENE \, / \, 216 \, FNL \, / \, 442 \, FEL \, / \, TWSP: \, 26S \, / \, RANGE: \, 31E \, / \, SECTION: \, 25 \, / \, LAT: \, 0.0 \, / \, LONG: \, 0.0 \, (\, TVD: \, 0 \, feet, \, MD: \, 0 \, feet \, )$ 

ConocoPhillips			CURRENT
Author:	LSG		
Well Name	Golden Spur WC "25"	Well No.	2H
Field/Zone	Red Hills WC	API#:	30-015-41235
County	Eddy	Location	535' FSL & 965' FEL
State	NM		Sec 25, T26S, R31E
Spud Date	4/27/2013	GL/KB:	3,146'/3,171'

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	13.325"	J55	54.5#	1,040'	17.5"	1,540	Surf
Inter1 Csg	9.625"	L80	40#	4,631'	12.25"	1,810	1,010'
Inter2 Csg	7"	P110	29#	11,640'	8.75"	900	25'
Prod Liner	4-1/2"	P110	15.1#	16,310'	6.125"	280	10,935'

Top of 4-1/2" liner at 10,914'
DV tool in 9-5/8" @ 4,042'
DV tool in 7" @ 4,660' & 6,912'

II N	DV tool in 7" @ 4,660' & 6,912'
	13.325" CSG @ 1,040' Hole Size: 17.5"
	DV tool in 9-5/8" csg @ 4,042'
	9.625" CSG @ 4,631' Hole Size: 17.5"
	DV tool in 7" csg @ 4,660'
	DV tool in 7" csg @ 6,912'
	Top of 4-1/2" un-cmt'ed liner at 10,914'
	7" CSG @ 11,640' Hole Size: 8.75"
	TOC on 4-1/2" liner at 10,935'
	KOP @ 11,225' EOC @ 12,169' EOL @ 16,310' TVD @ 11,800'
	Perfs: 12,061' to 15,960'

-	
Formation	Top
Rstler	791'
Salado	1,071'
Castille	2,751'
Bell Cnyn	4,184'
Ch Cnyn	5,104'
Br Cnyn	6,965'
Bn Sprg	7,925'
Avalon	8,432'
Bn Sprg	9,133'
Wlf Cmp	11,416'

TD @ 16,325'

4-1/2" CSG @ 16,310' Hole Size: 6.125"

ConocoPhillips	ı		PROPOSED
Author:	LSG		
Well Name	Golden Spur WC "25"	Well No.	2H
Field/Zone	Red Hills WC	API#:	30-015-41235
County	Eddy	Location	535' FSL & 965' FEL
State	NM		Sec 25, T26S, R31E
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Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	13.325"	J55	54.5#	1,040'	17.5"	1,540	Surf
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Inter2 Csg	7"	P110	29#	11,640'	8.75"	900	25'
Prod Liner	4-1/2"	P110	15.1#	16,310'	6.125"	280	10,935'

Top of 4-1/2" liner at 10,914' DV tool in 9-5/8" @ 4,042' DV tool in 7" @ 4,660' & 6,912'

	10. Spot 75 sx class C cmt @ 400' to surface. Top off well w/ cmt.	Formation	Тор
	9. Spot 25 sx class C cmt @ 850-725'. WOC & Tag (Rust)	Rstler	791'
	• • • • • • • • • • • • • • • • • • • •	Salado	1,071'
	13.325" CSG @ 1,040'	Castille	2,751'
	Hole Size: 17.5"	Bell Cnyn	4,184'
	8. Spot 25 sx cmt @ 1090-965'. WOC 4 hrs & Tag (13 3/8" Shoe)	Ch Cnyn	5,104'
	DV tool in 9-5/8" csg @ 4,042' 7. Spot 25 sx cmt @ 4092-3965'. WOC 4 hrs & Tag (9 5/8 DVT)	Br Cnyn Bn Sprg	6,965' 7,925'
<b>/</b>	9.625" CSG @ 4,631'	Avalon	8,432'
4	Hole Size: 17.5"	Bn Sprg	9,133'
il i	DV tool in 7" csg @ 4,660'	Wlf Cmp	
- 1	6. Spot 25 sx cmt @ 4710-4581'. WOC 4 hrs & Tag (2nd 7" DVT & 9 5/8" Shoe)		,
<u>:</u>			
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il i			
- 1			
<b>!</b>			
ji i			
- 1			
	5. Spot 25 sx cmt @ 6965-6840'. WOC 4 hrs & Tag (1st 7" DV Tool & Br Canyon)		
	DV tool in 7" csg @ 6,912'		
- 1	4. Spot 25 sx class H cmt @ 7975-7850'. (Bone Spring)		
- 11 1	4. Spot 25 3x class it clift @ 7575-7656 . (botte Spring)		
il I	Top of 4-1/2" un-cmt'ed liner at 10,914'		
	TOC on 4-1/2" liner at 10,935'		
Kap &	7" CSG @ 11,640'		
KOP @ 11,225'	Hole Size: 8.75"		
EOC @ 12,169'	2 Crest 25 av elect 11 aret @ 44 475 40 925' NAOC 4 hrs 9 Tex /7" Shee 9 TOL		
EOL @ 16,310' TVD @ 11,800'	3. Spot 25 sx class H cmt @ 11,175-10,825'. WOC 4 hrs & Tag. (7" Shoe & TOL)  2. RU 3rd Party wireline & run CBL from CIBP to surface.		
TVD @ 11,800	1. Set 4 1/2" CIBP @ 11,175'. Circ hole w/ 10 ppg brine. Pressure test to 500 psi for 30 mins.		
	1. Set 4 1/2 CIBP @ 11,175 . Circ flole w/ 10 ppg brille. Pressure test to 500 psi for 50 films.		
	Perfs: 12,061' to 15,960'		
		TD @ 16,325'	
		S :-,	
<u> </u>	4-1/2" CSG @ 16,310'		
	Hole Size: 6.125"		

# Plug Abandonment NOI Proposed

**OPERATOR NAME:** ConocoPhillips Company

LEASE NO.: NMLC068282B

WELL NAME & NO.: Golden Spur WC 25 #2H

**US WELL NUMBER:** 30-015-41235-00-S1

**LOCATION:** Sec 25/T26S/R31E SESE

**COUNTY:** Eddy County, NM

- 1. Set 4 1/2" CIBP @ 11,175'. Circ hole w/ 10 ppg brine. Pressure test to 500 psi for 30 mins.
- 2. RU 3rd Party wireline & run CBL from CIBP to surface.
- 3. Spot 25 sx class H cmt @ 11,175-10,825'. WOC 4 hrs & Tag. (7" Shoe & TOL)
- 4. Spot 25 sx class H cmt @ 7975-7850'. (Bone Spring)
- 5. Spot 25 sx cmt @ 6965-6840'. WOC 4 hrs & Tag (1st 7" DV Tool & Br Canyon)
- 6. Spot 25 sx cmt @ 4710-4581'. WOC 4 hrs & Tag (2nd 7" DVT & 9 5/8" Shoe)
- 7. Spot 25 sx cmt @ 4092-3965'. WOC 4 hrs & Tag (9 5/8 DVT)
- 8. Spot 25 sx cmt @ 1090-965'. WOC 4 hrs & Tag (13 3/8" Shoe)
- 9. Spot 25 sx class C cmt @ 850-725'. WOC & Tag (Rust)
- 10. Spot 75 sx class C cmt @ 400' to surface. Top off well w/ cmt.
- 11. Cut off wellhead, verify cmt at surface, weld on Dry Hole Marker.

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT Sundry Print Report
07/15/2024

Well Name: GOLDEN SPUR WC 25

Well Location: T26S / R31E / SEC 25 /

SESE / 32.0076358 / -103.7260424

County or Parish/State: EDDY /

NM

Well Number: 2H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMLC068282B

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001541235

Operator: CONOCOPHILLIPS

COMPANY

LONG

Digitally signed by LONG VO Date: 2024.07.15 15:25:03 -05'00'

**Notice of Intent** 

Sundry ID: 2794608

Type of Submission: Notice of Intent

Date Sundry Submitted: 06/11/2024

Date proposed operation will begin: 09/01/2024

Type of Action: Plug and Abandonment

Time Sundry Submitted: 08:41

Procedure Description: Set 4 1/2" CIBP @ 11,175'. Circ bole w/ 10 ppg brine. Pressure test to 500 psi for 30 mins. RU 3rd Party wireline & run CBL from CIBP to surface. Spot 25 sx class H cmt @ 11,175-10,825'. WOC 4 hrs & Tag. (7" Shoe &TOL) Spot 25 sx class H cmt @ 7975-7850'. (Bone Spring) Spot 25 sx cmt @ 6965-6840'. WOC 4 hrs & Tag (1st 7" DV Tool & Br Canyon) Spot 25 sx cmt @ 47/0-4581'. WOC 4 hrs & Tag (2nd 7" DVT & 9 5/8"Shoe) Spot 25 sx cmt @ 4092-3965'. WOC 4 hrs & Tag (9 5/8 DVT) Spot 25 sx cmt @ 1090-965'. WOC 4 hrs & Tag (1st 7" DVT & 9 5/8" Shoe) Spot 25 sx class C cmt @ 850-725'. WOC & Tag (Rust) Spot 75 sx class C cmt @ 400' to surface. Top off well w/ cmt. Cut off wellhead, verify cmt at surface, weld on Dry Hole Marker.

See attached corrections.

#### **Surface Disturbance**

Is any additional surface disturbance proposed?: No

#### **NOI Attachments**

#### **Procedure Description**

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Golden\_Spur\_WC\_25\_2H\_Proposed\_WBD\_20240611084053.pdf

Golden\_Spur\_WC\_25\_2H\_Proposed\_NOI\_20240611084033.pdf

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS ATTACHED Well Name: GOLDEN SPUR WC 25

Well Location: T26S / R31E / SEC 25 / SESE / 32.0076358 / -103.7260424

County or Parish/State: EDDY /

NM

Well Number: 2H

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMLC068282B

Unit or CA Name:

Unit or CA Number:

US Well Number: 3001541235

Operator: CONOCOPHILLIPS

COMPANY

#### Operator

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Operator Electronic Signature: RUTH SHOCKENCY

Signed on: JUN 11, 2024 08:41 AM

Name: CONOCOPHILLIPS COMPANY

Title: Regulatory Analyst

Street Address: 600 W. ILLINOIS AVE.

City: MIDLAND

State: TX

Phone: (575) 703-8321

Email address: RUTH.SHOCKENCY@CONOCOPHILLIPS.COM

#### Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

# Medium Karst

Form 3160-5 (June 2019)

# **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021

		Expire	s: October	51
0000	Sprint	No		

BUK	EAU OF LAND MAN	NAGEMENT			5. Lease Serial No	. NMLC06828	32B
SUNDRY NOTICES AND REPORTS ON WELLS					6. If Indian, Allotte		
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.						or or river	
SUBMIT IN	TRIPLICATE - Other instr	ructions on pag	ie 2	***************************************	7. If Unit of CA/A	greement, Nam	e and/or No.
1. Type of Well				The state of the s	-		
✓ Oil Well Gas V	housewall				8. Well Name and	No. GOLDEN	SPUR WC 25/2H
2. Name of Operator CONOCOPHIL	LIPS COMPANY				9. API Well No. 30	001541235	
	3a. Address PO Box 2197, Houston, TX 77252 3b. Phone N				10. Field and Pool	or Exploratory	
A Landing SWID of Co. Co.		(281) 293-174	48				5G085263125P
SEC 25/T26S/R31E/NMP	4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 25/T26S/R31E/NMP				11. Country or Par EDDY/NM	ish, State	
12. CHE	ECK THE APPROPRIATE B	OX(ES) TO INI	DICATE NATI	IRE OF NO		OTHED DATA	
TYPE OF SUBMISSION			***************************************			JITEK DAIA	
THEOFSODWISSION		[manual		TYPE OF AC	CTION		
✓ Notice of Intent	Acidize	Deep			oduction (Start/Resun	- Incorporate -	er Shut-Off
	Alter Casing		aulic Fracturir	g Red	clamation	Wel	1 Integrity
Subsequent Report	Casing Repair		Construction	Red	complete	Othe	er
Final Abandonment Notice	Change Plans	***************************************	and Abandon		nporarily Abandon		
Describe Proposed or Completed C     the proposed is to dopped directions	Convert to Injection	managem C			ter Disposal		
completion of the involved operation completed. Final Abandonment Notice is ready for final inspection.)  Set 4 1/2" CIBP @ 11,175'. Ci 500 psi for 30 mins.  RU 3rd Party wireline & run Cl Spot 25 sx class H cmt @ 11,1 Spot 25 sx class H cmt @ 797 Spot 25 sx cmt @ 6965-6840'. Spot 25 sx cmt @ 4710-4581/ Spot 25 sx cmt @ 4092-3965'. Spot 25 sx cmt @ 1090-965'. Spot 25 sx class C cmt @ 850 Spot 75 sx class C cmt @ 400 Cut off wellhead, verify cmt at	irc hole w/ 10 ppg brine. PBL from CIBP to surface. 175-10,825'. WOC 4 hrs 875-7650'. (Bone Spring) WOC 4 hrs & Tag (1st 7') WOC 4 hrs & Tag (2nd 7') WOC 4 hrs & Tag (9 5/8) WOC 4 hrs & Tag (13 3/8') WOC 4 hrs & Tag (Rust) P-725'. WOC & Tag (Rust) I' to surface. Top off well vesurface, weld on Dry Hole	Tag. (7" Shoe ToV Tool & Br TOVT & 9 5/8" DVT) Shoe) When the same and	s, including re  &TOL)  Canyon)	clamation, ha	A Hached	Carrec	has determined that the site
14. I hereby certify that the foregoing is RUTH SHOCKENCY / Ph: (575) 70		inted Typed)	Regula Title	itory Analys	t		
Signature (Electronic Submission	in)		Date		06/1	1/2024	
	THE SPACE	FOR FEDE	ERAL OR	STATE O	FICE USE		
Approved by							
Long Vo	Zn		Title	etroleum	Engineer	Date 7/1	5/2024
Conditions of approval, if any, are attact certify that the applicant holds legal or e which would entitle the applicant to con	equitable title to those rights duct operations thereon.	in the subject lea	ase Office	CFO			
Title 18 U.S.C Section 1001 and Title 43 any false, fictitious or fraudulent statement	U.S.C Section 1212, make ents or representations as to	it a crime for an any matter withi	y person know n its jurisdictio	ringly and wil	llfully to make to any	department or	agency of the United States
(Instructions on page 2)						(>)	

AND IN ACCOUNT

#### **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.

DE LUMBI CHORLUL IV

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

 $0. \ SHL: \ SESE \ / \ 535 \ FSL \ / \ 965 \ FEL \ / \ TWSP: \ 26S \ / \ RANGE: \ 31E \ / \ SECTION: \ 25 \ / \ LAT: \ 32.0076358 \ / \ LONG: \ -103.7260424 \ ( \ TVD: \ 0 \ feet, \ MD: \ 0 \ feet \ )$ 

 $PPP: SESE \ / \ 806 \ FSL \ / \ 373 \ FEL \ / \ TWSP: 26S \ / \ RANGE: 31E \ / \ SECTION: 25 \ / \ LAT: 0.0 \ / \ LONG: 0.0 \ ( \ TVD: 0 \ feet, MD: 0 \ feet \ )$ 

BHL: NENE / 216 FNL / 442 FEL / TWSP: 26S / RANGE: 31E / SECTION: 25 / LAT: 0.0 / LONG: 0.0 ( TVD: 0 feet, MD: 0 feet )

ConocoPhill	ips		CURRENT	<b>Marketon</b>
Author:	LSG			
Well Name	Golden Spur WC "25"	Well No.	2H	
Field/Zone	Red Hills WC	API#:	30-015-41235	-
County	Eddy	Location	535' FSL & 965' FEL	-
State	NM		Sec 25, T26S, R31E	-
Spud Date	4/27/2013	GL/KB:	3,146'/3,171'	_

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	13.325"	J55	54.5#	1,040'	17.5"	1,540	Surf
Inter1 Csg	9.625"	L80	40#	4,631'	12.25"	1,810	1.010'
Inter2 Csg	7"	P110	29#	11,640'	8.75"	900	25'
Prod Liner	4-1/2"	P110	15.1#	16,310'	6.125"	280	10.935

Top of 4-1/2" liner at 10,914'
DV tool in 9-5/8" @ 4,042'
DV tool in 7" @ 4,660' & 6,912'

-	
Formation	Тор
Rstler	791'
Salado	1,071'
Castille	2,751'
Bell Cnyn	4,184'
Ch Cnyn	5,104'
Br Cnyn	6,965'
Bn Sprg	7,925'
Avalon	8,432'
Bn Sprg	9,133'
Wlf Cmp	11,416'

			DV tool in 7" @ 4,660' & 6	3 912'		
			21 1001 m 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	J14 16.		Formation
						Rstler
						Salado
		CSG @ 1,040'				Castille
	Hole Size:	17.5"				Bell Cnyr
	DV tool in 9-5/8" csg @	4.0421				Ch Cnyn
	DV tool iit 3-3/0 tag @	4,042				Br Cnyn
	9.625"	CSG @ 4,631'				Bn Sprg Avalon
	Hole Size:	17.5"				Bn Sprg
	DV tool in 7" csg @ 4,6	60'				Wlf Cmp
						Will Offip
<b>?</b>	DV tool in 7" csg @ 6,9	12'				
	T 5 4 4 400					
X X	Top of 4-1/2" un-cmt'ed	l liner at 10,914'				
P P	7"	CCC @ 44 C40				
	Hole Size:	CSG @ 11,640' 8.75"				
						L
	TOC on 4-1/2" liner at 1	0,935'				
	KOP @ 11,225'					
	EOC @ 12,169'					
	EOL @ 16,310°					
	TVD @ 11,800°					
	militatikan kasara dan Sanara salam kasal resistensi sala	Perfs: 12,061't	to 15,960'			
				7	rn @	16,325'
					n w	10,323

16,310′ 6.125″

0 ut 1165115

# Plug Abandonment NOI Proposed

**OPERATOR NAME:** ConocoPhillips Company

LEASE NO.: NMLC068282B

WELL NAME & NO.: Golden Spur WC 25 #2H

US WELL NUMBER: 30-015-41235-00-S1

LOCATION: Sec 25/T26S/R31E SESE

**COUNTY:** Eddy County, NM

- 1. Set 4 1/2" CIBP @ 11,175'. Circ hole w/ 10 ppg brine. Pressure test to 500 psi for 30 mins.
- 2. RU 3rd Party wireline & run CBL from CIBP to surface.
- 3. Spot 25 sx class H cmt @ 11,175-10,825'. WOC 4 hrs & Tag. (7" Shoe & TOL) 5\ \( \frac{5}{10}, \frac{715}{15} \)
- 4. Spot 25 śx class H cmt @-7975-7850'. (Bone Spring) ር የኢ5ና ' ት የዕንሪ')
- 5. Spot 25 sx cmt @ 6965-6840'. WOC 4 hrs & Tag (1st 7" DV Tool & Br Canyon) 1 (192)
- 6. Spot 25 sx cmt @ 4710-4581'. WOC 4 hrs & Tag (2nd 7" DVT & 9 5/8" Shoe) 3451'
- 7. Spot 25 sx cmt @ 4092-3965'. WOC 4 hrs & Tag (9 5/8 DVT)
- 8. Spot 25 sx cmt @ 1090-965'. WOC 4 hrs & Tag (13 3/8" Shoe) (1480' + 1010') 75 sx5
- 9. Spot 25 sx class C cmt @ 850-725'. WOC & Tag (Rust) Perf & Squeeze from 1010' to 50'. (3. 152-
- 10. Spot 75 sx class C cmt @ 400 to surface. Top off well w/ cmt. \_
- 11. Cut off wellhead, verify cmt at surface, weld on Dry Hole Marker.

51-+ 25 505 from 2801' to 2675'. WOC &TAG (B. SAH)

Perf & Sqz. at 50' from surface. Circulate to surface across all casing Strings. 28 sxs.

Top

791'

1.071

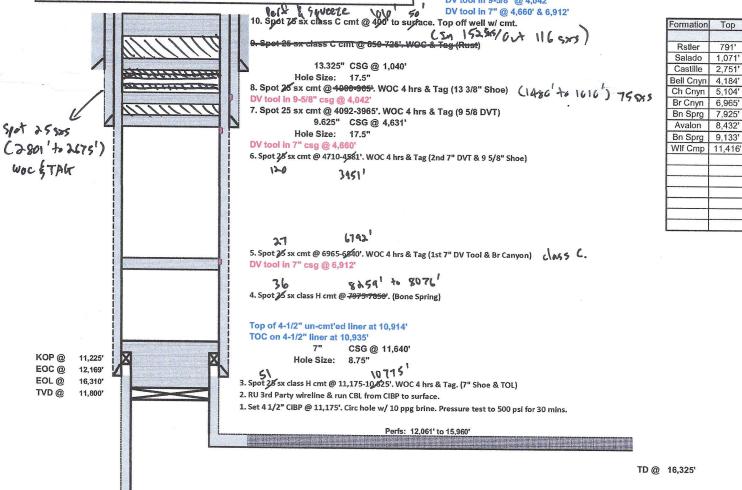
2,751

8,432'

ConocoPhillips			PROPOSED
Author:	LSG		
Well Name	Golden Spur WC "25"	Well No.	2H
Field/Zone	Red Hills WC	API#:	30-015-41235
County	Eddy	Location	535' FSL & 965' FEL
State	NM		Sec 25, T26S, R31E
Spud Date	4/27/2013	GL/KB:	3,146'/3,171'

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface Csg	13.325"	J55	54.5#	1,040	17,5"	1,540	Surf
Inter1 Csg	9.625"	L80	40#	4,6311	12.25"	1,810	1,010
Inter2 Csg	7"	P110	29#	11,640'	8.75"	900	25'
Prod Liner	4-1/2"	P110	15.1#	16,310	6.125"	280	10,935

Top of 4-1/2" liner at 10,914' DV tool in 9-5/8" @ 4,042' DV tool in 7" @ 4,660' & 6,912'



4-1/2" CSG @ Hole Size:

16.310 6.125"

# Run CBL from to surface.

\* Perf & Squeeze at 50' from surface.

Circulate to surface across all casing othings. 28 sxs.

# 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.

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 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> 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.

- 2. <u>Notification:</u> 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; Eddy County, call 575-361-2822; Lea County, call 575-689-5981.
- 3. <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.
- 4. <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 **fresh** water. Minimum nine (9) pounds per gallon.
- 5. 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.

6. <u>Dry Hole Marker</u>: 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 10<sup>th</sup> 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.

- 7. <u>Subsequent Plugging Reporting:</u> 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.**
- 8. <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.



# **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.

- 1. 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. 1.
- 2. 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.
- 3. The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.
- 4. 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.

- 5. 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.
- 6. 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.
- 7. 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

Mark Mattozzi Environmental Protection Specialist 575-234-5713

Robert Duenas Environmental Protection Specialist 575-234-2229

Doris Lauger Martinez Environmental Protection Specialist 575-234-5926

Jaden Johnston Environmental Protection Asst. (Intern) 575, 234, 6252

Released to Imaging: \$71/2024 11:41:52 AM

Sundry ID	2794608				1		<del>,</del>
Plus Time	T	Dettem	l amoréh	T	Caalsa	Cement	Natas
Plug Type	Тор	Bottom	Length	Tag	Sacks	Class	Notes
Surface Plug	0.00	100.00	100.00	Tag/Verify			
				le a a li al			
				If solid base no			
				need to			
				Tag (CIBP			
				present			
				and/or			
				Mechanic			
				al Integrity Test), If			
				Perf &			
				Sqz then			
				Tag, Leak Test all			Perf and sqeeze at
				CIBP if no			50' from surface.
				Open			Ciculate to surface
Fresh Water @ 262	209.38	312.00	102.62	Perforatio	28.00		across all casing strings.
Fresii Walei @ 202	209.30	312.00	102.02	115	20.00		Perf and squeeze
							from 1010' to 50'.
							WOC and Tag. (In 152 sxs/Out 116
13.375 inch- Shoe Plug	973.66	1084.00	110.34	Tag/Verify	268.00	С	sxs)
Ţ.				,			Spot cement from
Top of Salt @ 1430	1365.70	1480.00	114 20	Tag/Verify	75.00	C	1480' to 1010'. WOC and Tag.
Top of Sait @ 1430	1303.70	1400.00	114.30	rag/verily	75.00	C	Spot cement from
							2801' to 2673'.
Base of Salt @ 2751 DV tool plug	2673.49 3951.58			Tag/Verify Tag/Verify	25.00	С	WOC and Tag.
Delaware @ 4184	4092.16		141.84	If solid			
9.625 inch- Shoe Plug	4534.69	4681.00	146.31	Tag/Verify			
							Spot cement from
DV tool plug	4563.40	4710.00	146 60	Tag/Verify	120.00	С	4710' to 3951'. WOC and Tag.
- too. p.u.g	1000110		1 10.00	. a.g. v ay	120.00		Spot cement from
DV tool plug	6702.00	6062.00	160.10	Tag/Verify	27.00	<u></u>	6962' to 6792'. WOC and Tag.
DV tool plug	6792.88	6962.00	109.12	rag/verily	27.00	C	WOC and rag.
				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			
Ponochringe @ 9200	0076.04	9250.00	100.00	Perforatio	26.00		Spot cement from
Bonesprings @ 8209 Liner Top @ 10935	8076.91 10775.65	8259.00 10985.00	182.09 209.35		36.00	iu 	8259' to 8076'.
4.5 inch- Shoe Plug	11062.75		212.25	Tag/Verify		1	

				If solid			
				base no			
				need to			
				Tag			
				(CIBP			
				present			
				and/or			
				Mechanic			
				al Integrity			
				Test), If			
				Perf &			
				Sqz then			
				Tag, Leak			
				Test all			Set CIBP at 11175'.
				CIBP if no			Leak Test CIBP.
				Open			Spot cement from
				Perforatio			11175' to 10775'.
CIBP Plug	11190.00	11225.00	35.00	ns	51.00	Н	WOC and Tag.
7 inch- Shoe Plug	11473.60	11690.00	216.40	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.

	<u>Top</u>	o of Salt to surface	
Cave Karst/Potash Cement Requirement:	<u>Medium</u>		
13.375 inch- Shoe Plug @	1034.00		
9.625 inch- Shoe Plug @	4631.00	TOC @	1010.00
7 inch- Shoe Plug @	11640.00	TOC @	25.00
4.5 inch- Shoe Plug @	11225.00	TOC @	10935.00

DV Tool @	4042.00	CIBP @	11225.00
DV Tool @	4660.00	_	
DV Tool @	6912.00		

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 364333

#### **CONDITIONS**

Operator:	OGRID:
CONOCOPHILLIPS COMPANY	217817
600 W. Illinois Avenue	Action Number:
Midland, TX 79701	364333
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By	Condition	Condition Date
gcordero	CBL must be submitted to OCD via OCD Permitting prior to submitting C-103P. Approved for plugging using BLM approved procedure.	8/1/2024