# Received by OCD: 10/20/2022 5:30:59 PM

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Form 3160-5 (June 2019)	BUR	UNITED STATI PARTMENT OF THE I EAU OF LAND MAN	NTERIOR AGEMENT		01	DRM APPROVED MB No. 1004-0137 res: October 31, 2021
Do no	t use this		DRTS ON WELLS to drill or to re-enter an PD) for such proposals		6. If Indian, Allottee or	Tribe Name
1. Type of Well	SUBMIT IN	TRIPLICATE - Other instr	uctions on page 2		7. If Unit of CA/Agree	ment, Name and/or No.
Oil Well	Gas V	Well Other			8. Well Name and No.	
2. Name of Operator					9. API Well No.	
3a. Address			3b. Phone No. (include area code	e)	10. Field and Pool or E	xploratory Area
4. Location of Well (Fo	otage, Sec., T.,I	R.,M., or Survey Description,	)		11. Country or Parish,	State
	12. CHE	CK THE APPROPRIATE B	OX(ES) TO INDICATE NATURE	E OF NOT	ICE, REPORT OR OTH	ER DATA
TYPE OF SUBM	IISSION		TY	PE OF AC	TION	
Notice of Intent		Acidize	Deepen Hydraulic Fracturing		luction (Start/Resume) lamation	Water Shut-Off Well Integrity
Subsequent Repo	ort	Casing Repair Change Plans	New Construction Plug and Abandon		omplete porarily Abandon	Other
Final Abandonm	ent Notice	Convert to Injection		_	er Disposal	
the proposal is to de the Bond under whi completion of the ir	eepen directiona ch the work wi wolved operation oandonment No	ally or recomplete horizontal Il be perfonned or provide th ons. If the operation results i	ly, give subsurface locations and n e Bond No. on file with BLM/BIA n a multiple completion or recomp	neasured a A. Required detion in a	nd true vertical depths of l subsequent reports mus new interval, a Form 31	k and approximate duration thereof. If f all pertinent markers and zones. Attach t be filed within 30 days following 60-4 must be filed once testing has been he operator has detennined that the site

14. I hereby certify the	hat the foregoing is true and correct. Name (Printed/Typed)			
		Title		
Signature	David Eyler	Date		
·	THE SPACE FOR FE	DERAL OR STATE OF	ICE USE	
Approved by				
		Title	Date	
certify that the applic	val, if any, are attached. Approval of this notice does not war cant holds legal or equitable title to those rights in the subjec the applicant to conduct operations thereon.			
	on 1001 and Title 43 U.S.C Section 1212, make it a crime fo or fraudulent statements or representations as to any matter w	51 05	fully to make to any department or agency of the United	d States

#### **GENERAL INSTRUCTIONS**

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

## SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

*Item 13:* Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

### NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

# **Additional Information**

## Location of Well

0. SHL: SWSE / 710 FSL / 1980 FEL / TWSP: 19S / RANGE: 32E / SECTION: 24 / LAT: 32.64047 / LONG: -103.717618 (TVD: 0 feet, MD: 0 feet) BHL: SWSE / 710 FSL / 1980 FEL / TWSP: 19S / SECTION: / LAT: 32.64047 / LONG: 103.717618 (TVD: 0 feet, MD: 0 feet)

1) DRILL OUT EXISTING CIBP + CMT. @ +/-8,845'. 2) SET 5-1/2" CIBP @ 10,250'; PUMP (25) SXS. CLASS "H" CMT. @ 10,250'-10,50';

CIRC. WELL W/ M.L.F. 3) PUMP (25) SXS. CLASS "H" CMT. @ 7,825'-7,655' (T/BNSG.). 4) PUMP (25) SXS. CLASS "C" CMT. @

5,222'-5,072' (T/DLWR., 8-5/8" CSG.SHOE); WOC X TAG TOC. 5) CUT X PULL 5-1/2" CSG. @ +/-4,000'. 6) PUMP (40) SXS. CLASS "C"

CMT. @ 4,070'-3,930'(5-1/2" CSG.STUB); WOC X TAG TOC. 7) PUMP (110) SXS. CLASS "C" CMT. @ 3,008'-2,670'(T/YATES, T/SALT);

WOC X TAG TOC. 8) PUMP (40) SXS. CLASS "C" CMT. @ 1,198'-1,088' (T/ANHY.); WOC X TAG TOC. 9) PUMP (35) SXS. CLASS "C"

CMT. @ 630'-530' (13-3/8" CSG.SHOE); WOC X TAG TOC. 10) CIRC. TO SURF. (20) SXS. CLASS "C" CMT. @ 63'-3'. 11) DIG OUT X

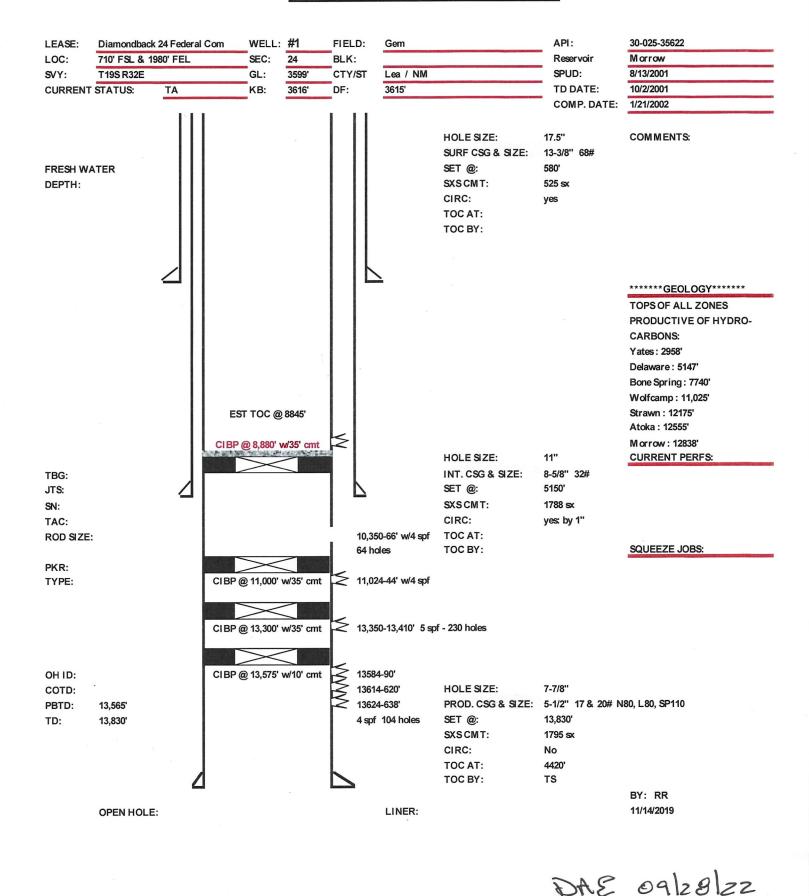
CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CSGS. X INSTALL BELOW GROUND DRY HOLE MARKER.

DURING THIS PROCEDURE WE PLAN TO USE THE CLOSED-LOOP SYSTEM WITH A STEEL TANK AND HAUL CONTENTS TO

THE REQUIRED DISPOSAL, PER OCD RULE 19.15.17.

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TEMPORARILY ABANDONDED

WELLBORE DIAGRAM 11/01/2019

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# TEMPORARILY ABANDONDED WELLBORE DIAGRAM 11/01/2019

30-025-35622 API: WELL: #1 LEASE: **Diamondback 24 Federal Com** FIELD: Gem Morrow 710' FSL & 1980' FEL SEC: BLK: Reservoir LOC: 24 8/13/2001 T19S R32E CTY/ST Lea / NM SPUD: SVY: GL: 3599 10/2/2001 3615' TD DATE: CURRENT STATUS: KB: 3616 DF: TA 1/21/2002 COMP. DATE: 63'-3 CIRC. 20 SXS.C COMMENTS: 17.5" HOLE SIZE: SURF CSG & SIZE: 13-3/8" 68# 580' SET @: FRESH WATER M.L.F. 525 sx SXSCMT: DEPTH: CIRC: ves TLANHY~ 1,143' TOC AT: TOC BY: T/SALT ~ 2, 720 7 YARES- 2,958 TIDKWR.- 5,147 fump 555x5. @ 650 - 530 - 7AG M.L.F. TOPS OF ALL ZONES -Pump 40505 CO 1,198 - 1,088 - DAC PRODUCTIVE OF HYDRO-1. P. F. C. C. P. TIBNSG. ~ 7,740' CARBONS: - Pump / 105 × 5. @ 3,008 - 2,670- 796 Yates: 2958 M.L F/WCMP.~ 11,025 enfer? Delaware: 5147 - Jump 405K5, C4,070 - 3,930 - 70 Bone Spring: 7740' - CUT X PULL 5 2 CSC 94,000 Wolfcamp: 11,025' Z Pump 25 5X5. C7, 825 - 7,655 Strawn: 12175' Prop 255+5 5,222 - 5,072 & Atoka: 12555 Morrow: 12838' CURRENT PERFS: HOLE SIZE: 11" INT. CSG & SIZE: 8-5/8" 32# TBG 5150' SET @: JTS: SXS CMT: 1788 sx SN: CIRC: yes: by 1" TAC: TOC AT: 10,350-66' w/4 spf ROD SIZE: SQUEEZE JOBS: 64 holes TOC BY: PKR: 11,024-44' w/4 spf CIBP @ 11,000' w/35' cmt TYPE: CIBP @ 13,300' w/35' cmt 13,350-13,410' 5 spf - 230 holes 13584-90' CIBP @ 13,575' w/10' cmt OH ID: HOLE SIZE: 7-7/8" 13614-620 COTD: 5-1/2" 17 & 20# N80, L80, SP110 13624-638 PROD. CSG & SIZE: 13,565' PBTD: SET @: 4 spf 104 holes 13,830' 13,830 TD: SXS CMT: 1795 sx CIRC: No TOC AT: 4420' TOC BY: TS BY: RR 11/14/2019 LINER: **OPEN HOLE:** DAE 12/09/19

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

District IV 1220 S. St Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3470 Fax: (505) 476-3462

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

COMMENTS

OGRID:
331165
Action Number:
152491
Action Type:
[C-103] NOI Plug & Abandon (C-103F)

#### COMMENTS

Created By	Comment	Comment Date
plmartinez	DATA ENTRY PM	11/1/2022

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Action 152491

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

CONDITIONS

Operator:	OGRID:
Earthstone Operating, LLC	331165
1400 Woodloch Forest; Ste 300	Action Number:
The Woodlands, TX 77380	152491
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By	Condition	Condition Date
kfortner	Like approval from BLM	10/27/2022

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Action 152491