Form 3160-5 (June 2015) DEPAR	UNITED STATES ARTMENT OF THE INTERIOR			Artesia	FORM APPROVED OMB No. 1004-0137 Expires: January 31, 2018
BUREAU OF LAND MANAGEMENT			5. Lease Serial No. NM0554477A		
Do not use this forn	ICES AND REPORTS In for proposals to drill Form 3160-3 (APD) for	l or to re-enter a	ר	6. If Indian, Allo	ttee or Tribe Name
	PLICATE - Other instructions (7. If Unit of CA/	Agreement, Name and/or No.
1. Type of Well Oil Well Gas Well	Other			8. Well Name an	^{d No.} FAF Federal #1
2. Name of Operator Tap Rock Operating, LLC			9. API Well No. 30-015-21299		
3a. Address 602 Park Point Drive, Suite 200 Golden CO 80401 3b. Phone No. (include area code (720) 772-5090				10. Field and Pool or Exploratory Area McK.Hrak Conycn 11. Country or Parish, State	
4. Location of Well (<i>Footage, Sec., T.,R.,M.,</i> 2180' FSL / 660 FEL - SE/4 Sec. 23-22				11. Country or Pr Eddy County,	
12. CHECK 1	THE APPROPRIATE BOX(ES)	TO INDICATE NATUR	E OF NOTI	CE, REPORT OR	R OTHER DATA
TYPE OF SUBMISSION		T	YPE OF ACT	TION	
Notice of Intent	Acidize	Deepen Hydraulic Fracturing	Recla	uction (Start/Result amation	Well Integrity
Subsequent Report	Casing Repair	New Construction Plug and Abandon Plug Back	Temp	mplete porarily Abandon r Disposal	✓ Other
completion of the involved operations. It completed. Final Abandonment Notices	If the operation results in a multi	iple completion or recon	pletion in a	new interval, a Fo	
completed. Final Abandonment Notices is ready for final inspection.) See Site Security Diagram attached	If the operation results in a multi must be filed only after all requi d.	iple completion or recon irements, including recla	pletion in a	new interval, a Fo	orm 3160-4 must be filed once testing
completed. Final Abandonment Notices is ready for final inspection.) See Site Security Diagram attached	If the operation results in a multi must be filed only after all requi	iple completion or recon irements, including recla	ppletion in a lumation, have	new interval, a Fo been completed ccepted for pproval Su	orm 3160-4 must be filed once testing and the operator has detennined that the Record Purposes.
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(Instructions on page 2)

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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.

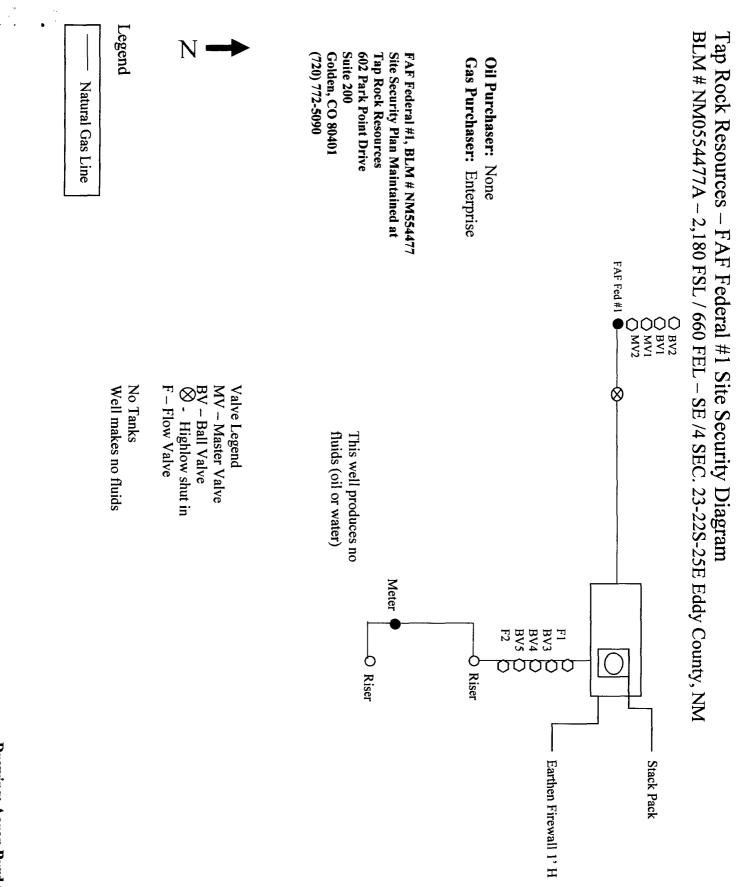
The Paperwork Reduction Act of 1995 requires us to inform you that:

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



Drawing: Aaron Byrd 05/25/2017

. Tap Rock Resources – FAF Federal #1 Site Security Diagram BLM # NM0554477A – 2,180 FSL / 660 FEL – SE /4 SEC. 23-22S-25E Eddy County, NM

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Valve Positioning in the Production Phase

MV1, F1, F2, \otimes are open MV2, BV1, BV2, BV3, BV3, BV4, BV5, are closed