Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR

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FORM APPROVED OMB No. 1004-0137 Expires: January 31, 2018

BUREAU OF LAND MANAGEMENT	NM059385			
SUNDRY NOTICES AND REPORTS ON V	6. If Indian, Allottee or Tribe Name			
Do not use this form for proposals to drill or to abandoned well. Use Form 3160-3 (APD) for su				
SUBMIT IN TRIPLICATE - Other instructions on pag	je 2	7. If Unit of CA/Agreer	nent, Name and/or No.	
1. Type of Well		0.17.11.27		
✓ Oil Well Gas Well Other		8. Well Name and No.	HB 3 Federal #3H	
2. Name of Operator Tap Rock Operating, LLC		9. API Well No. 30-015-39076		
3a. Address 602 Park Point Drive, Suite 200 Golden CO 80401 3b. Phone No. (720) 772-50	(include area code) 90	10. Field and Pool or Exploratory Area Cedar Canyon		
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		11. Country or Parish, State		
2,170' FSL / 330' FEL, SE/4 Sec 3 - 24S -29E Eddy County NM		Eddy County, New Mexico		
12. CHECK THE APPROPRIATE BOX(ES) TO IN	DICATE NATURE OF NOTI	CE, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION	TYPE OF AC	TION		
Notice of Intent Acidize Deep Alter Casing Hyd	=	uction (Start/Resume) amation	Water Shut-Off Well Integrity	
Subsequent Report	=	omplete	✓ Other	
Change Plans Plug		porarily Abandon		
Final Abandonment Notice Convert to Injection Plug 13. Describe Proposed or Completed Operation: Clearly state all pertinent details,		er Disposal	1	
completed. Final Abandonment Notices must be filed only after all requirements ready for final inspection.) See Site Security Diagram attached. Accepted	ts, including reclamation, hav		e operator has detennined that the site ecord Purposes.	
si`i≬∰_€	30 % J.##1.263 :	Approval Subje	cet to Onsite Inspection.	
	SIAD STRICE	•		
· <u>/ / / / / / / / / / / / / / / / / / /</u>	3 2 6 260			
RECEIVED				
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)				
Keith Turgeon	Controller Title			
Signature Hew High	Date 6/9/17	,		
THE SPACE FOR FED	ERAL OR STATE OF	ICE USE		
Approved by				
Conditions of approval, if any, are attached. Approval of this notice does not warrar certify that the applicant holds legal or equitable title to those rights in the subject lewhich would entitle the applicant to conduct operations thereon.		D	ate	
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for a any false, fictitious or fraudulent statements or representations as to any matter with		fully to make to any dep	partment or agency of the United 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.

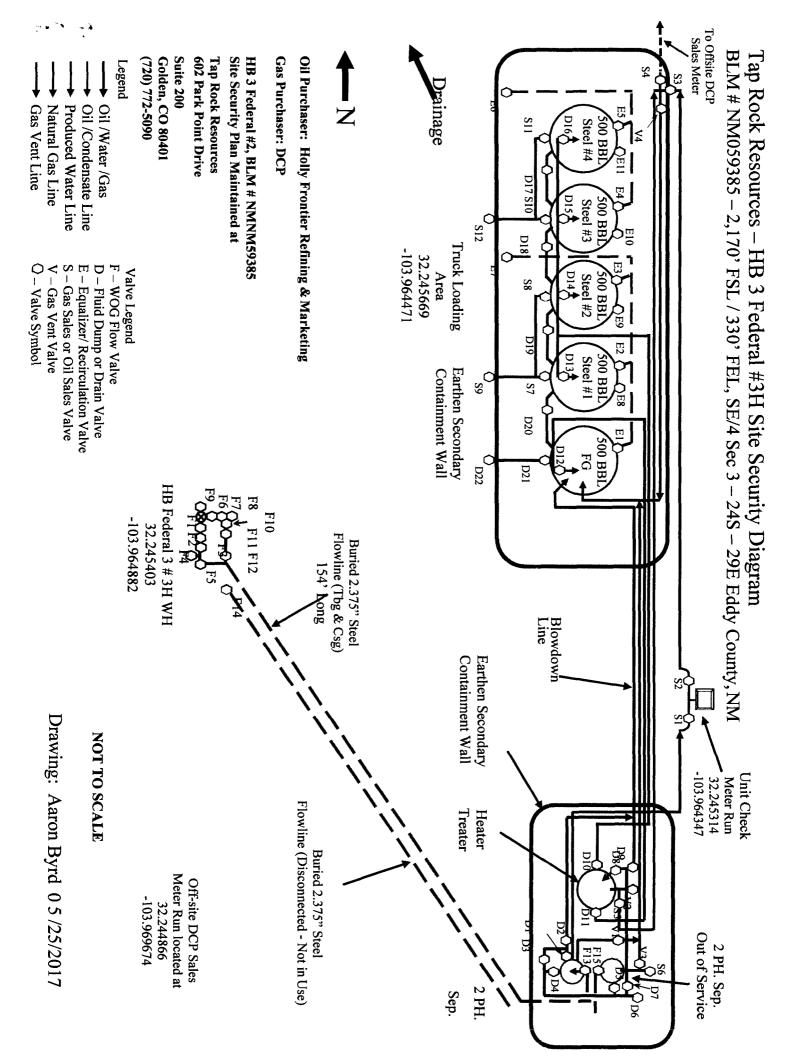
The Paperwork Reduction Act of 1995 requires us to inform you that:

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 ofthis form to U.S. Department ofthe Interior, Bureau ofLand Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240



BLM # NMNM59385 - 2,170' FSL / 330' FEL, SE/4 Sec 3 - 24S - 29E Eddy County, NM Tap Rock Resources – HB 3 Federal #3H Site Security Diagram

Valve Position Description for Production/Sales Phases into Steel Tanks

* Valve Closed and Sealed

Production Phase into Steel #1 / Gas Sales Phase

S12*, V3, V4 Closed - F4, F8, F9, F14, F15, D2, D5, D6, D9, D14*, D15*, D16*, D20, D21, D22, E1, E2*, E3*, E4*, E5*, E6, E7, E8*, E9*, E10*, E11*, S5, S6, S7*, S8*, S9*, S10*, S11*, Open - F1, F2, F3, F5, F6, F7, F10, F11, F12, F13, D1, D3, D4, D7, D8, D10, D11, D12, D13, D17, D18, D19, S1, S2, S3, S4, V1, V2

Oil Sales Phase for Steel #1 / Gas Sales Phase

Open – F1, F2, F3, F5, F6, F7, F10, F11, F12, F13, D1, D3, D4, D7, D8, D10, D11, D12, D14, D17, D18, S1, S2, S3, S4, S7, S9, V1, V2, V3 Closed – F4, F8, F9, F14, F15, D2, D5, D6, D9, D13*, D15*, D16, D19, D20, D21, D22, E1, E2*, E3*, E4*, E5*, E6*, E7*, E8*, E9*, E10*, E11*, S5, S6, S8*, S10*, S11*, S11*,

Production Phase into Steel #2 / Gas Sales Phase

Open - F1, F2, F3, F5, F6, F7, F10, F11, F12, F13, D1, D3, D4, D7, D8, D10, D11, D,12, D14, D17, D18, D19, S1, S2, S3, S4, V1, V2 Closed - F4, F8, F9, F14, F15, D2, D5, D6, D9, D13*, D15*, D16*, D20*, D21, D22, E1, E2*, E3*, E4*, E5*, E6, E7, E8*, E9*, E10*, E11*, S5, S6, S7*, S8*, S9*, S10*, S11*,

Oil Sales Phase for Steel #2 / Gas Sales Phase

Open – F1, F2, F3, F5, F6, F7, F10, F11, F12, F13, D1, D3, D4, D7, D8, D10, D11, D12, D15, D17, S1, S2, S3, S4, S8, S9, V1, V2

Closed – F4, F8, F9, F14, F15, D2, D5, D6, D9, D13*, D14*, D16*, D18*, D19*, D20, D21, D22, E1, E2*, E3*, E4*, E5*, E6*, E7*, E8*, E9*, E10*, E11*, S5, S6, S7*, S10*, S11*, S12*, V3, V4

Production Phase into Steel #3 / Gas Sales Phase

Open - F1, F2, F3, F5, F6, F7, F10, F11, F12, F13, D1, D3, D4, D7, D8, D10, D11, D12, D15, D17, D18, D19, S1, S2, S3, S4, V1, V2 Closed - F4, F8, F9, F14, F15, D2, D5, D6, D9, D13*, D14*, D16*, D20, D21, D22, E1, E2*, E3*, E4*, E5*, E6, E7, E8*, E9*, E10*, E11*, S5, S6, S7*, S8*, S9*, S10*, S11*,

Oil Sales Phase for Steel #3 / Gas Sales Phase

Open - F1, F2, F3, F5, F6, F7, F10, F11, F12, F13, D1, D3, D4, D7, D8, D10, D11, D12, D16, S1, S2, S3, S4, S10, S12, V1, V2

Closed - F4, F8, F9, F14, F15, D2, D5, D6, D9, D13*, D14*, D15*, D17*, D18*, D19*, D20, D21, D22, E1, E2*, E3*, E4*, E5*, E6*, E7*, E8*, E9*, E10*, E11*, S5, S6, S7*, S8*, S9*, S11*, V3, V4

Production Phase into Steel #4 / Gas Sales Phase

Open - F1, F2, F3, F5, F6, F7, F10, F11, F12, F13, D1, D3, D4, D7, D8, D10, D11, D12, D16, D17, D18, D19, S1, S2, S3, S4, V1, V2 Closed - F4, F8, F9, F14, F15, D2, D5, D6, D9, D13*, D14*, D15*, D20, D21, D22, E1, E2*, E3*, E4*, E5*, E6, E7, E8*, E9*, E10*, E11*, S5, S6, S7*, S8*, S9*, S10*, S11*, S1

Oil Sales Phase for Steel #4 / Gas Sales Phase

Open - F1, F2, F3, F5, F6, F7, F10, F11, F12, F13, D1, D3, D4, D7, D8, D10, D11, D12, S1, S2, S3, S4, S11, S12, V1, V2

Closed - F4, F8, F9, F14, F15, D2, D5, D6, D9, D14*, D15*, D16*, D17*, D20, D21, D22, E1, E2*, E3*, E4*, E5*, E6*, E7*, E8*, E9*, E10*, E11*, S5, S6, S7*, S8*, S9*,