Form 3160-5

UNITED STATES

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

(June 2019)	DEPARTMENT OF THE INTERIOR			Expires: October 31, 2021			
		REAU OF LAND MANAGEMENT			5. Lease Serial No. NMNM0474		
	ot use this	NOTICES AND REPO form for proposals i Use Form 3160-3 (A	to drill or to i	e-enter an	6. If Indian, Allottee or Tribe	Name	
SUBMIT IN TRIPLICATE - Other instructions 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 Well Other					8. Well Name and No. FEDERAL B/2		
2. Name of Operator H L BROWN OPERATING, LLC					9. API Well No. 300412090	4	
				clude area code			
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 4/T8S/R37E/NMP					11. Country or Parish, State ROOSEVELT/NM		
	12. CHE	ECK THE APPROPRIATE B	OX(ES) TO INDI	CATE NATURE	OF NOTICE, REPORT OR OT	HER DATA	
TYPE OF SUB	MISSION			TYF	E OF ACTION		
✓ Notice of Intent		Acidize Alter Casing	Deepen Hydrau	lic Fracturing	Production (Start/Resume) Reclamation	Water Shut-Off Well Integrity	
Subsequent Re	port	Casing Repair Change Plans		onstruction d Abandon	Recomplete Temporarily Abandon	Other	
Final Abandon	ment Notice	Convert to Injection			Water Disposal		
M.L.F.; PRES. CMT. @ 7,059 WOC X TAG T (50) SXS. CLA "C" CMT. @ 2, (13-3/8" CSG. 10) DIG OUT X INSTALL BELC	CIBP @ 8,050'; TEST CSG. X '-6,889' (T/ABC 'OC. 5) PUMP (.SS "C" CMT. (.605'-2,485' (T/ SHOE); WOC X CUT OFF WE DW GROUND I	CIPB TO 500# X HOLD F O); WOC X TAG TOC. 4) F (25) SXS. CLASS "C" CM O) 3,806'-3,676' (8-5/8" CS YATES); WOC X TAG TO C TAG TOC. 9) PERF. X CE ELLHEAD 3' B.G.L.; VERIF LEVEL DRY HOLE MARK WE PLAN TO USE A CL COCD RULE 19.15.17.	OR 30 MINS.; RIPUMP (50) SXS. T. @ 4,260'-4,12 G.SHOE); WOC C. 8) PERF. X AVIRC. TO SURF., FY CMT. TO SURFER (LPCA).	JN CBL FROM CLASS "C" CM O' (T/S.A.); WO X TAG TOC. 7 ITEMPT TO SI FILLING ALL AN STEM WITH A	ILCP.); WOC X TAG TOC. 2) I PBTD TO SURF. 3) PUMP IT. @ 5,002'-4,367' (T/GLOR IC X TAG TOC. 6) PERF. X A) PERF. X ATTEMPT TO SQ QZ. (40) SXS. CLASS "C" CN ANNULI, (50) SXS. CLASS "C INULI; WELD ON STEEL PL INULI; STEEL TANK AND HAUL C POPROVAL LIKE Appro	(25) SXS. CLASS "C" ., 4-1/2" LNR.TOP); ATTEMPT TO SQZZ. (45) SXS. CLASS MT. @ 569'-469' C" CMT. @ 63'-3'. ATE TO CSGS. X	
14. I hereby certify that the foregoing is true and correct. Name (<i>Printed/Typed</i>) DAVID EYLER / Ph: (432) 687-3033				Agent Title			
(Electronic Submission)) ate	09/04/2025		
		THE SPACE	FOR FEDE	RAL OR ST	ATE OFICE USE		
Approved by				Petro	oleum Engineer	09/05/2025	
certify that the applican	nt holds legal or	ched. Approval of this notice equitable title to those rights induct operations thereon.			RFO		

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, 3162.3-3, 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.

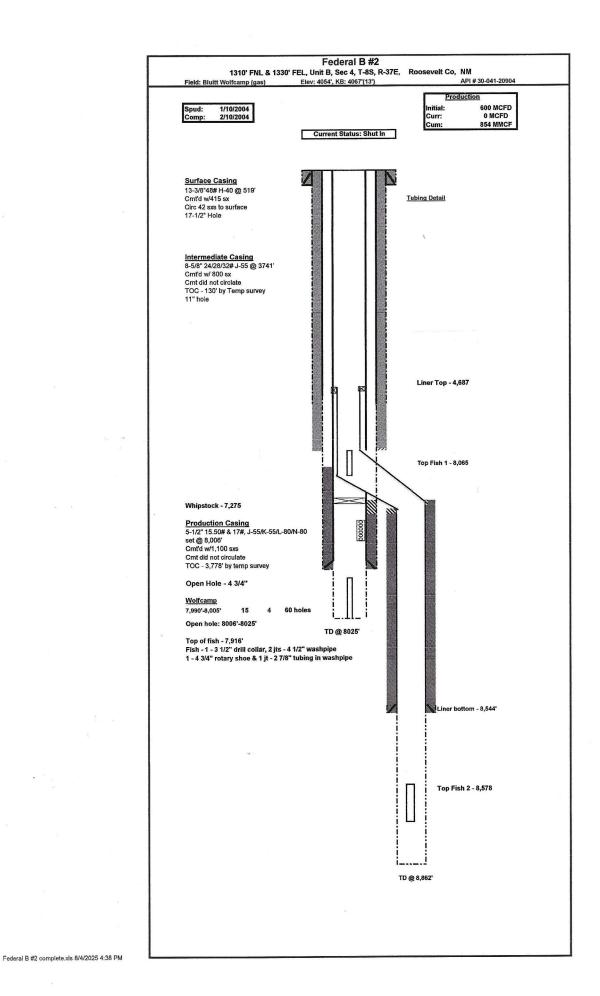
BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form 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: NWNE / 1310 FNL / 1330 FEL / TWSP: 8S / RANGE: 37E / SECTION: 4 / LAT: 33.6539007 / LONG: -103.153356 (TVD: 0 feet, MD: 0 feet) BHL: NWNE / 1310 FNL / 1330 FEL / TWSP: 8S / SECTION: / LAT: 0.0 / LONG: 0.0 (TVD: 0 feet, MD: 0 feet)



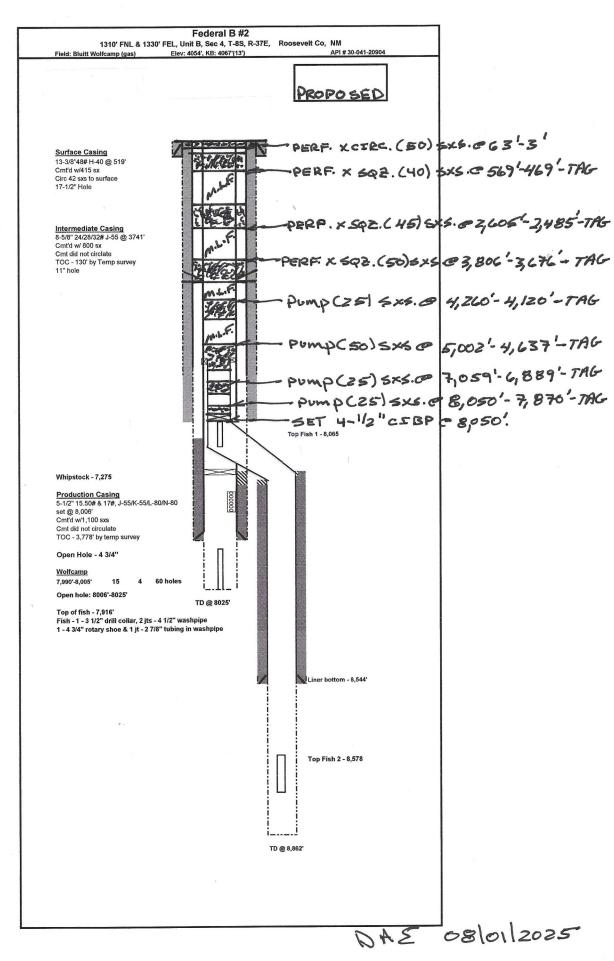
7/4ATES - 2,545'

T/S.A. - 4,190'

T/GLOR. - 4,952'

T/ABO - 6,974'

T/WLOP. - 7,984'



Federal B #2 complete.xls 8/4/2025 4:40 PM

Federal B 2 30-041-20904 H L Brown Operating, LLC September 5, 2025 Conditions of Approval

- 1. Operator shall place CIBP at 8,050'. Operator shall place 25 sx Class H cement on top of CIBP. WOC and TAG.
- 2. Operator shall place a balanced Class C plug from 7,059' to 6,889' to seal the top of the Abo Formation. <u>WOC.</u>
- 3. Operator shall place a balanced Class C plug from 5,002' to 4,367' to seal the top of the Glorietta Formation. <u>WOC.</u>
- 4. Operator shall place a balanced Class C plug from 4,260' to 4,120' to seal the top of the San Andres Formation. <u>WOC.</u>
- 5. Operator shall perf at 3,806' and squeeze Class C cement to 3,676' to seal 8-5/8' casing shoe. WOC and TAG.
- 6. Operator shall perf at 3,420' and squeeze Class C cement to 3,134' to seal the top of the Queen and Grayburg Formations. <u>WOC.</u>
- 7. Operator shall perf at 2,605' and squeeze Class C Cement to 2,452' to seal the top of the top of Yates and Base of Salt Formations. <u>WOC and TAG</u>.
- 8. Operator shall perf at 2,300' and squeeze Class C cement to 1,986' to seal the top of the top of Salt and Rustler Formations. <u>WOC and TAG</u>.
- 9. Operator shall perf at 569' and squeeze cement class C cement to surface to seal the 13-3/8" casing shoe.
- 10. Dry hole marker must be below ground.
- 11. Surface reclamation will need to be completed once the well bore has been plugged. Please contact rflores@blm.gov for additional information.
- 12. See attached for general plugging stipulations.

JAM 09052025

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 507135

CONDITIONS

Operator:	OGRID:	
H L BROWN OPERATING, LLC	213179	
P.O. Box 2237	Action Number:	
Midland, TX 79702	507135	
	Action Type:	
	[C-103] NOI Plug & Abandon (C-103F)	

CONDITIONS

Created By		Condition Date
gcordero	A Cement Bond Log (CBL) is required to be submitted to electronic permitting.	9/18/2025
gcordero	Submit Cement Bond Logs (CBL) prior to submittal of C-103P.	9/18/2025