Form 3160-5 (June 2019)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

10/27/2022

Date

DEP	AKIMENI OF THE INTI	EKIUK		LAPITES. OCI	JUCI 31, 2021		
BUREAU OF LAND MANAGEMENT				5. Lease Serial No. NMNM119759			
SUNDRY NOTICES AND REPORTS ON WELLS				Allottee or Tribe N			
	form for proposals to d						
abandoned well. (Use Form 3160-3 (APD)) for such proposals					
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well			9 Wall Nam	and No			
Oil Well Gas Well Other				8. Well Name and No. IGLOO 19-18 STATE FED COM/10			
2. Name of Operator CAZA OPERATING LLC				No. 3002550388			
3a. Address 200 N. Loraine Street, Suite 1550, Midland , TX 7 3b. Phone No. (include area code) (432) 682-7424				10. Field and Pool or Exploratory Area LEA BONE SPRING SOUTH/LEA BONE SPRING SOU			
4. Location of Well (Footage, Sec., T.,R		11. Country	or Parish, State				
SEC 19/T20S/R35E/NMP			LEA/NM				
12. CHE	CK THE APPROPRIATE BOX(I	ES) TO INDICATE NATURE	OF NOTICE, REPOR	T OR OTHER DAT	ГА		
TYPE OF SUBMISSION		ТҮРЕ О					
Notice of Intent	Acidize	Deepen	Production (Start/		Water Shut-Off		
	Alter Casing	Hydraulic Fracturing	Reclamation		Well Integrity		
Subsequent Report	Casing Repair	New Construction	Recomplete		Other		
	Change Plans	Plug and Abandon	Temporarily Abar	ndon			
Final Abandonment Notice 13. Describe Proposed or Completed O	Convert to Injection	Plug Back	Water Disposal				
the proposal is to deepen directiona the Bond under which the work wil completion of the involved operation completed. Final Abandonment Not is ready for final inspection.) The well was spud on 10/02/20	l be perfonned or provide the Bor ons. If the operation results in a m tices must be filed only after all re	nd No. on file with BLM/BIA ultiple completion or recomp	Required subsequent ration in a new interval,	reports must be file , a Form 3160-4 mu	d within 30 days following ust be filed once testing has been		
14. I hereby certify that the foregoing is	true and correct. Name (Printed)	Typed)					
STEVE MORRIS / Ph: (985) 415-9		Title Engineer					
Signature		Date		10/12/2022			
	THE SPACE FO	OR FEDERAL OR ST	TE OFICE USE				

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.

Title

Petroleum Engineer

Office CARLSBAD

(Instructions on page 2)

Approved by

Jonathon W Shepard / Ph: (575) 234-5972 / Accepted

which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached. Approval of this notice does not warrant or

certify that the applicant holds legal or equitable title to those rights in the subject lease

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: SESE / 101 FSL / 900 FEL / TWSP: 20S / RANGE: 35E / SECTION: 19 / LAT: 32.5516619 / LONG: -103.4909618 (TVD: 0 feet, MD: 0 feet)
PPP: SWSE / 0 FSL / 2280 FEL / TWSP: 20S / RANGE: 35E / SECTION: 18 / LAT: 32.565944 / LONG: -103.495441 (TVD: 9819 feet, MD: 15041 feet)
PPP: SWSE / 100 FSL / 2280 FEL / TWSP: 20S / RANGE: 35E / SECTION: 19 / LAT: 32.5516517 / LONG: -103.495439 (TVD: 9906 feet, MD: 10360 feet)
BHL: NWNE / 20 FNL / 2280 FEL / TWSP: 20S / RANGE: 35E / SECTION: 18 / LAT: 32.580355 / LONG: -103.4954407 (TVD: 9722 feet, MD: 20286 feet)



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 154514

CONDITIONS

Operator:	OGRID:
CAZA OPERATING, LLC	249099
200 N Loraine St	Action Number:
Midland, TX 79701	154514
	Action Type:
	[C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	/ Condition	Condition Date
nmurphy	y None	5/18/2023