1625 N. French Dr., Hobbs, NM 88240

811 S. First St., Artesia, NM 88210

Phone: (575) 393-6161 Fax: (575) 393-0720

Phone: (575) 748-1283 Fax: (575) 748-9720

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

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

District I

District II

District III

District IV

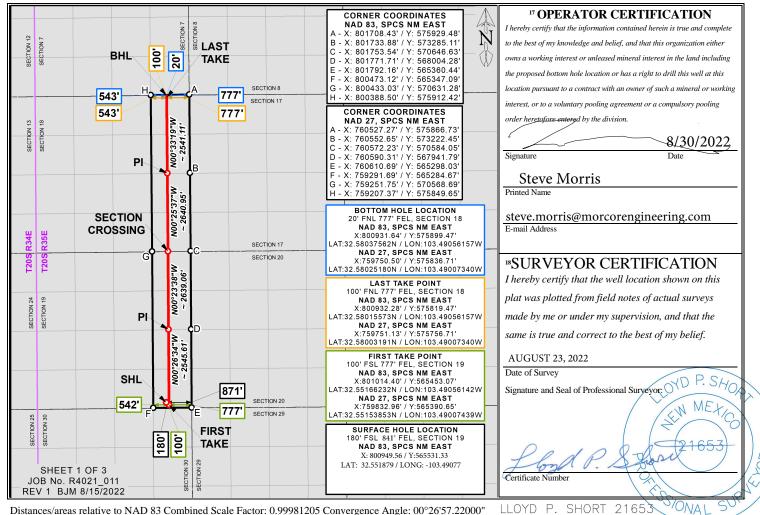
State of New Mexico Energy, Minerals & Natural Resources Department **OIL CONSERVATION DIVISION** 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

X AMENDED REPORT

		W	ELL LO	DCATIO	N AND AC	REAGE DEDIC	CATION PLA	Т		
¹ API Number				² Pool Code	e	³ Pool Name				
30-025			37580		LEA BONE SPRING; SO					
⁴ Property Code				⁵ Property Name					⁶ Well Number	
313780			IGLOO 19-18 STATE FED COM					11H		
⁷ OGRID No.			⁸ Operator Name					⁹ Elevation		
249099		CAZA OPERATING LLC							3704'	
¹⁰ Surface Location										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from th	e North/South line	Feet from the	East	t/West line	County
Р	19	20S	35E		180	SOUTH	841	EAS	ST	LEA
¹¹ Bottom Hole Location If Different From Surface										
UL or lot no.	Section	Township	Range	Lot Idn	Feet from th	e North/South line	Feet from the	East	t/West line	County
А	18	20S	35E		20	NORTH	777	EAS	ST	LEA
¹² Dedicated Acres	¹³ Joint o	r Infill ¹⁴ C	onsolidation	Code ¹⁵ Or	rder No.					
320.0										

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



Distances/areas relative to NAD 83 Combined Scale Factor: 0.99981205 Convergence Angle: 00°26'57.22000"

Received by OCD: 11/22/2022 2:14:30 PM

eceived by OCD: 11/2	2/2022 2:14:30 PM	Page 2 of		
Form 3160-5 (June 2019)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT	FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021 5. Lease Serial No. NMNM119759		
Do not u	NDRY NOTICES AND REPORTS ON WELLS se this form for proposals to drill or to re-enter an ed well. Use Form 3160-3 (APD) for such proposals.	6. If Indian, Allottee or Tribe Name		
	JBMIT IN TRIPLICATE - Other instructions on page 2	7. If Unit of CA/Agreement, Name and/or No.		
1. Type of Well V Oil Well	Gas Well Other	8. Well Name and No. IGLOO 19-18 STATE FED COM/11H		
2. Name of Operator CAZA	OPERATING LLC	9. API Well No. 3002550389 30-025-50807		
3a. Address 200 N. Lorain	he Street, Suite 1550, Midland , TX 7 3b. Phone No. <i>(include area code)</i> (432) 682-7424	10. Field and Pool or Exploratory Area LEA BONE SPRING SOUTH/LEA BONE SPRING SOU		
4. Location of Well <i>(Footag</i> SEC 19/T20S/R35E/NM	e, Sec., T.,R.,M., or Survey Description)	11. Country or Parish, State LEA/NM		
	12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF N	IOTICE, REPORT OR OTHER DATA		
TYPE OF SUBMISS	ION TYPE OF	ACTION		
✓ Notice of Intent		Production (Start/Resume) Water Shut-Off Reclamation Well Integrity		
Subsequent Report		Recomplete 🔽 Other Temporarily Abandon		
Final Abandonment	Notice Convert to Injection Plug Back	Water Disposal		
the proposal is to deeper the Bond under which the completion of the involve	ompleted Operation: Clearly state all pertinent details, including estimated startin n directionally or recomplete horizontally, give subsurface locations and measure work will be perfonned or provide the Bond No. on file with BLM/BIA. Required operations. If the operation results in a multiple completion or recompletion onment Notices must be filed only after all requirements, including reclamation,	ed and true vertical depths of all pertinent markers and zones. Attach uired subsequent reports must be filed within 30 days following in a new interval, a Form 3160-4 must be filed once testing has been		

Caza proposes to skid from IGLOO 19-18 STATE FED COM 11Y (30-025-50389) 100'FSL 871'FEL location to IGLOO 19-18 STATE FED COM 11H at 180'FNL 841'FEL. The reason for the skid is the intermediate casing did not go to bottom and the shoe did not get a good test. During remedial cement ops the tubing stinger was cemented inside the 9.625" casing. There is no way to salvage the wellbore. The well has to be P&A'd. A separate P&A Sundry will be filed. Drilling Plan will not change. No new surface disturbance.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) STEVE MORRIS / Ph: (985) 415-9729	Engineer Title	
Signature	Date	11/22/2022
THE SPACE FOR FEDE	RAL OR STATE OFICE USE	
Approved by CHRISTOPHER WALLS / Ph: (575) 234-2234 / Approved	Petroleum Engineer Title	11/22/2022 Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any any false, fictitious or fraudulent statements or representations as to any matter within		to any department or agency of the United States
(Instructions on page 2)		K.Z

is ready for final inspection.)

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: SESE / 100 FSL / 872 FEL / TWSP: 20S / RANGE: 35E / SECTION: 19 / LAT: 32.5516615 / LONG: -103.490869 (TVD: 0 feet, MD: 0 feet) PPP: SESE / 0 FSL / 777 FEL / TWSP: 20S / RANGE: 35E / SECTION: 18 / LAT: 32.565911 / LONG: -103.490553 (TVD: 9858 feet, MD: 14956 feet) PPP: SESE / 100 FSL / 777 FEL / TWSP: 20S / RANGE: 35E / SECTION: 19 / LAT: 32.5516623 / LONG: -103.4905614 (TVD: 9950 feet, MD: 10290 feet) BHL: NENE / 20 FNL / 777 FEL / TWSP: 20S / RANGE: 35E / SECTION: 18 / LAT: 32.5803756 / LONG: -103.4905615 (TVD: 9954 feet, MD: 20220 feet)

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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:
CAZA OPERATING, LLC	249099
200 N Loraine St	Action Number:
Midland, TX 79701	160961
	Action Type:
	[C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
pkautz	Will require a file as drilled DDS with C-104	11/22/2022
pkautz	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string	11/22/2022
pkautz	Oil base muds are not to be used until fresh water zones are cased and cemented providing isolation from the oil or diesel. This includes synthetic oils. Oil based mud, drilling fluids and solids must be contained in a steel closed loop system	11/22/2022
pkautz	Cement is required to circulate on both surface and intermediate1 strings of casing	11/22/2022

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