

District I 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-8161 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 District IV 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	Form C-103 August 1, 2011 Permit 233496 WELL API NUMBER 30-025-42356 5. Indicate Type of Lease S 6. State Oil & Gas Lease No.
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SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)	7. Lease Name or Unit Agreement Name IGLOO 19 STATE
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1. Type of Well: O	8. Well Number 001H
2. Name of Operator CAZA OPERATING, LLC	9. OGRID Number 249099
3. Address of Operator 200 N LORRAINE, STE 1550, MIDLAND, TX 79701	10. Pool name or Wildcat
4. Well Location Unit Letter <u>P</u> : <u>200</u> feet from the <u>S</u> line and feet <u>660</u> from the <u>E</u> line Section <u>19</u> Township <u>20S</u> Range <u>35E</u> NMPM _____ County <u>Lea</u>	

11. Elevation (Show whether DR, KB, BT, GR, etc.) 3698 GR	
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Pit or Below-grade Tank Application ☐ or Closure ☐
 Pit Type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____
 Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐ TEMPORARILY ABANDON ☐ PULL OR ALTER CASING ☐ Other:	PLUG AND ABANDON ☐ CHANGE OF PLANS ☐ MULTIPLE COMPL ☐	REMEDIAL WORK ☐ COMMENCE DRILLING OPNS. ☐ CASING/CEMENT JOB ☐ Other: <u>Perforations/Tubing</u>	ALTER CASING ☐ PLUG AND ABANDON ☐ ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work.) SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

From 02/26/2017 to 03/06/2017 perforated and fracked well.

Perforations

Pool: LEA;BONE SPRING, SOUTH , 37580 Location: A -19-20S-35E 330 N 950 E

TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
15380	15380	N	1	1	Sand/Water	Frac	187740
14953	14957	N	8	0.42	Sand/Water	Frac	48230
14973	14977	N	8	0.42	Sand/Water	Frac	48230
14993	14997	N	8	0.42	Sand/Water	Frac	48230
15013	15017	N	8	0.42	Sand/Water	Frac	48230
14828	14832	N	8	0.42	Sand/Water	Frac	47465
14848	14852	N	8	0.42	Sand/Water	Frac	47465
14868	14872	N	8	0.42	Sand/Water	Frac	47465
14888	14892	N	8	0.42	Sand/Water	Frac	47465
14703	14707	N	8	0.42	Sand/Water	Frac	48365
14723	14727	N	8	0.42	Sand/Water	Frac	48365
14743	14747	N	8	0.42	Sand/Water	Frac	48365
14753	14767	N	8	0.42	Sand/Water	Frac	48365
14578	14582	N	8	0.42	Sand/Water	Frac	41235
14598	14602	N	8	0.42	Sand/Water	Frac	41235
14618	14622	N	8	0.42	Sand/Water	Frac	41235
14638	14642	N	8	0.42	Sand/Water	Frac	41235
14453	14457	N	8	0.42	Sand/Water	Frac	47765
14473	14477	N	8	0.42	Sand/Water	Frac	47765
14493	14497	N	8	0.42	Sand/Water	Frac	47765
14513	14517	N	8	0.42	Sand/Water	Frac	47765
14328	14332	N	8	0.42	Sand/Water	Frac	46165
14348	14352	N	8	0.42	Sand/Water	Frac	46165
14368	14372	N	8	0.42	Sand/Water	Frac	46165
14388	14392	N	8	0.42	Sand/Water	Frac	46165
14203	14207	N	8	0.42	Sand/Water	Frac	49715
14223	14227	N	8	0.42	Sand/Water	Frac	49715
14243	14247	N	8	0.42	Sand/Water	Frac	49715
14263	14267	N	8	0.42	Sand/Water	Frac	49715
14078	14082	N	8	0.42	Sand/Water	Frac	49485
14098	14102	N	8	0.42	Sand/Water	Frac	49485
14118	14122	N	8	0.42	Sand/Water	Frac	49485
14138	14142	N	8	0.42	Sand/Water	Frac	49485
13953	13957	N	8	0.42	Sand/Water	Frac	48930
13973	13977	N	8	0.42	Sand/Water	Frac	48930
13993	13997	N	8	0.42	Sand/Water	Frac	48930
14013	14017	N	8	0.42	Sand/Water	Frac	48930
13828	13832	N	8	0.42	Sand/Water	Frac	48930
13848	13852	N	8	0.42	Sand/Water	Frac	48930
13868	13872	N	8	0.42	Sand/Water	Frac	48930
13888	13892	N	8	0.42	Sand/Water	Frac	48930
13703	13707	N	8	0.42	Sand/Water	Frac	49670
13723	13727	N	8	0.42	Sand/Water	Frac	49670
13743	13747	N	8	0.42	Sand/Water	Frac	49670

13763	13767	N	8	0.42	Sand/Water	Frac	49670
13578	13582	N	8	0.42	Sand/Water	Frac	49760
13598	13602	N	8	0.42	Sand/Water	Frac	49760
13618	13622	N	8	0.42	Sand/Water	Frac	49760
13638	13642	N	8	0.42	Sand/Water	Frac	49760
13453	14457	N	8	0.42	Sand/Water	Frac	49445
13473	13477	N	8	0.42	Sand/Water	Frac	49445
13493	13497	N	8	0.42	Sand/Water	Frac	49445
13513	13517	N	8	0.42	Sand/Water	Frac	49445
13328	13332	N	8	0.42	Sand/Water	Frac	49795
13348	13352	N	8	0.42	Sand/Water	Frac	49795
13368	13372	N	8	0.42	Sand/Water	Frac	49795
13388	13392	N	8	0.42	Sand/Water	Frac	49795
13203	13207	N	8	0.42	Sand/Water	Frac	49675
13223	13227	N	8	0.42	Sand/Water	Frac	49675
13243	13247	N	8	0.42	Sand/Water	Frac	49675
13263	13267	N	8	0.42	Sand/Water	Frac	49675
13078	13082	N	8	0.42	Sand/Water	Frac	50905
13098	13102	N	8	0.42	Sand/Water	Frac	50905
13118	13122	N	8	0.42	Sand/Water	Frac	50905
12953	12957	N	8	0.42	Sand/Water	Frac	49720
12973	12977	N	8	0.42	Sand/Water	Frac	49720
12993	12997	N	8	0.42	Sand/Water	Frac	49720
13013	13017	N	8	0.42	Sand/Water	Frac	49720
12828	12832	N	8	0.42	Sand/Water	Frac	49680
12848	12852	N	8	0.42	Sand/Water	Frac	49680
12868	12872	N	8	0.42	Sand/Water	Frac	49680
12888	12892	N	8	0.42	Sand/Water	Frac	49680
12703	12707	N	8	0.42	Sand/Water	Frac	49915
12723	12727	N	8	0.42	Sand/Water	Frac	49915
12743	12747	N	8	0.42	Sand/Water	Frac	49915
12763	12767	N	8	0.42	Sand/Water	Frac	49915
12578	12582	N	8	0.42	Sand/Water	Frac	49350
12598	12602	N	8	0.42	Sand/Water	Frac	49350
12618	12622	N	8	0.42	Sand/Water	Frac	49350
12638	12642	N	8	0.42	Sand/Water	Frac	49350
12453	12457	N	8	0.42	Sand/Water	Frac	50020
12473	12477	N	8	0.42	Sand/Water	Frac	50020
12493	12497	N	8	0.42	Sand/Water	Frac	50020
12513	12517	N	8	0.42	Sand/Water	Frac	50020
12328	12332	N	8	0.42	Sand/Water	Frac	49480
12348	12352	N	8	0.42	Sand/Water	Frac	49480
12368	12372	N	8	0.42	Sand/Water	Frac	49480
12388	12392	N	8	0.42	Sand/Water	Frac	49480
12203	12207	N	8	0.42	Sand/Water	Frac	49365
12223	12227	N	8	0.42	Sand/Water	Frac	49365
12243	12247	N	8	0.42	Sand/Water	Frac	49365
12263	12267	N	8	0.42	Sand/Water	Frac	49365
12078	12082	N	8	0.42	Sand/Water	Frac	50065
12098	12102	N	8	0.42	Sand/Water	Frac	50065
12118	12122	N	8	0.42	Sand/Water	Frac	50065
12138	12142	N	8	0.42	Sand/Water	Frac	50065
11953	11957	N	8	0.42	Sand/Water	Frac	50090
11973	11977	N	8	0.42	Sand/Water	Frac	50090
11993	11997	N	8	0.42	Sand/Water	Frac	50090
12013	12017	N	8	0.42	Sand/Water	Frac	50090
11828	11832	N	8	0.42	Sand/Water	Frac	49075
11848	11852	N	8	0.42	Sand/Water	Frac	49075
11868	11872	N	8	0.42	Sand/Water	Frac	49075
11888	11892	N	8	0.42	Sand/Water	Frac	49075
11703	11707	N	8	0.42	Sand/Water	Frac	49465
11723	11727	N	8	0.42	Sand/Water	Frac	49465
11743	11747	N	8	0.42	Sand/Water	Frac	49465
11763	11767	N	8	0.42	Sand/Water	Frac	49465
11578	11582	N	8	0.42	Sand/Water	Frac	58495
11598	11602	N	8	0.42	Sand/Water	Frac	58495
11618	11622	N	8	0.42	Sand/Water	Frac	58495
11638	11642	N	8	0.42	Sand/Water	Frac	58495
11453	11457	N	8	0.42	Sand/Water	Frac	57990
11473	11477	N	8	0.42	Sand/Water	Frac	57990
11493	11497	N	8	0.42	Sand/Water	Frac	57990
11513	11517	N	8	0.42	Sand/Water	Frac	57990
11328	11332	N	8	0.42	Sand/Water	Frac	58090
11348	11352	N	8	0.42	Sand/Water	Frac	58090
11368	11372	N	8	0.42	Sand/Water	Frac	58090
11388	11392	N	8	0.42	Sand/Water	Frac	58090
11203	11207	N	8	0.42	Sand/Water	Frac	57815
11223	11227	N	8	0.42	Sand/Water	Frac	57815
11243	11247	N	8	0.42	Sand/Water	Frac	57815
11263	11267	N	8	0.42	Sand/Water	Frac	57815

Tubing

LEA;BONE SPRING, SOUTH , 37580

Tubing Size
0.25

Type
L80

Depth Set
10360

Packer Set
10360

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE	<u>Electronically Signed</u>	TITLE	<u></u>	DATE	<u>3/22/2017</u>
Type or print name	<u>Steve Morris</u>	E-mail address	<u>steve.morris@mojoenergy.com</u>	Telephone No.	<u>972-835-3315</u>

For State Use Only:

APPROVED BY:	<u>Paul Kautz</u>	TITLE	<u>Geologist</u>	DATE	<u>3/26/2017 5:20:06 PM</u>
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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
District IV
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

Comments
Permit 233496

TUBING COMMENTS

Operator: CAZA OPERATING, LLC 200 N LORAIN MIDLAND, TX 79701	OGRID: 249099
	Permit Number: 233496
	Permit Type: Tubing

Comments

Created By	Comment	Comment Date
There are no Comments for this Permit		