

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	Form C-103 August 1, 2011 Permit 269421 WELL API NUMBER 30-015-45349 5. Indicate Type of Lease P 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name ALISA OGDEN 15					
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.)							
1. Type of Well: G		8. Well Number 001H					
2. Name of Operator CAZA OPERATING, LLC		9. OGRID Number 249099					
3. Address of Operator 200 N Loraine St, Suite 1550, Midland, TX 79701		10. Pool name or Wildcat					
4. Well Location Unit Letter P : 1300 feet from the S line and feet 258 from the E line Section 15 Township 23S Range 27E NMPM County Eddy							
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3127 GR							
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: PERFORM REMEDIAL WORK PLUG AND ABANDON TEMPORARILY ABANDON CHANGE OF PLANS PULL OR ALTER CASING MULTIPLE COMPL Other: SUBSEQUENT REPORT OF: ALTER CASING PLUG AND ABANDON Other: Perforations/Tubing							
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. 6/3/2019-6/15/2019 Perforate and frac well Perforations Pool: PURPLE SAGE; WOLFCAMP (GAS) , 98220 Location: M -15-23S-27E 380 S 280 W							
TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount
13870	13871	N	6	0.6	Sand	Frac	20500
13984	13985	N	6	0.6	Sand	Frac	20500
13324	13328	N	8	0.42	Sand	Frac	45000
13357	13361	N	8	0.42	Sand	Frac	45000
13390	13394	N	8	0.42	Sand	Frac	45000
13423	13427	N	8	0.42	Sand	Frac	45000
13459	13463	N	8	0.42	Sand	Frac	77000
13492	13496	N	8	0.42	Sand	Frac	77000
13525	13529	N	8	0.42	Sand	Frac	77000
13558	13562	N	8	0.42	Sand	Frac	77000
13599	13603	N	8	0.42	Sand	Frac	79000
13632	13636	N	8	0.42	Sand	Frac	79000
13665	13669	N	8	0.42	Sand	Frac	79000
13698	13702	N	8	0.42	Sand	Frac	79000
13739	13743	N	8	0.42	Sand	Frac	81000
13772	13776	N	8	0.42	Sand	Frac	81000
13805	13809	N	8	0.42	Sand	Frac	81000
13838	13842	N	8	0.42	Sand	Frac	81000
13196	13200	N	8	0.42	Sand	Frac	41000
13229	13233	N	8	0.42	Sand	Frac	41000
13262	13266	N	8	0.42	Sand	Frac	41000
13295	13299	N	8	0.42	Sand	Frac	41000
12925	12929	N	8	0.42	Sand	Frac	78000
12958	12962	N	8	0.42	Sand	Frac	78000
12991	12995	N	8	0.42	Sand	Frac	78000
13024	13028	N	8	0.42	Sand	Frac	78000
13062	13066	N	8	0.42	Sand	Frac	69000
13095	13099	N	8	0.42	Sand	Frac	69000
13128	13132	N	8	0.42	Sand	Frac	69000
13161	13165	N	8	0.42	Sand	Frac	69000
12518	12522	N	8	0.51	Sand	Frac	79000
12551	12556	N	8	0.51	Sand	Frac	79000
12584	12588	N	8	0.51	Sand	Frac	79000
12617	12621	N	8	0.51	Sand	Frac	79000
12643	12647	N	8	0.51	Sand	Frac	65000
12676	12680	N	8	0.51	Sand	Frac	65000
12709	12713	N	8	0.51	Sand	Frac	65000

12742	12746	N	8	0.51	Sand	Frac	65000
12794	12798	N	8	0.51	Sand	Frac	75000
12827	12831	N	8	0.51	Sand	Frac	75000
12860	12864	N	8	0.51	Sand	Frac	75000
12893	12897	N	8	0.51	Sand	Frac	75000
12092	12096	N	8	0.51	Sand	Frac	76000
12125	12129	N	8	0.51	Sand	Frac	76000
12158	12162	N	8	0.51	Sand	Frac	76000
12191	12195	N	8	0.51	Sand	Frac	76000
12219	12223	N	8	0.51	Sand	Frac	80000
12252	12256	N	8	0.51	Sand	Frac	80000
12285	12289	N	8	0.51	Sand	Frac	80000
12318	12322	N	8	0.51	Sand	Frac	80000
12361	12365	N	8	0.51	Sand	Frac	81000
12394	12398	N	8	0.51	Sand	Frac	81000
12427	12431	N	8	0.51	Sand	Frac	81000
12460	12464	N	8	0.51	Sand	Frac	81000
11692	11966	N	8	0.51	Sand	Frac	77500
11725	11729	N	8	0.51	Sand	Frac	77500
11758	11762	N	8	0.51	Sand	Frac	77500
11791	11795	N	8	0.51	Sand	Frac	77500
11820	11824	N	8	0.51	Sand	Frac	78000
11853	11857	N	8	0.51	Sand	Frac	78000
11886	11890	N	8	0.51	Sand	Frac	78000
11919	11923	N	8	0.51	Sand	Frac	78000
11942	11946	N	8	0.51	Sand	Frac	79000
11975	11979	N	8	0.51	Sand	Frac	79000
12008	12012	N	8	0.51	Sand	Frac	79000
12041	12045	N	8	0.51	Sand	Frac	79000
11555	11559	N	8	0.51	Sand	Frac	79000
11588	11562	N	8	0.51	Sand	Frac	79000
11621	11625	N	8	0.51	Sand	Frac	79000
11654	116548	N	8	0.51	Sand	Frac	79000
11010	11014	N	8	0.51	Sand	Frac	91000
11043	11047	N	8	0.51	Sand	Frac	91000
11076	11080	N	8	0.51	Sand	Frac	91000
11109	11113	N	8	0.51	Sand	Frac	91000
11151	11155	N	8	0.51	Sand	Frac	92000
11184	11188	N	8	0.51	Sand	Frac	92000
11217	11221	N	8	0.51	Sand	Frac	92000
11250	11254	N	8	0.51	Sand	Frac	92000
11275	11259	N	8	0.51	Sand	Frac	92500
11308	11312	N	8	0.51	Sand	Frac	92500
11341	11345	N	8	0.51	Sand	Frac	92500
11374	113	N	8	0.51	Sand	Frac	92500
11419	11423	N	8	0.51	Sand	Frac	94500
11452	11456	N	8	0.51	Sand	Frac	94500
11485	11489	N	8	0.51	Sand	Frac	84500
11518	11522	N	8	0.51	Sand	Frac	94500
10380	10384	N	8	0.51	Sand	Frac	25000
10413	10417	N	8	0.51	Sand	Frac	25000
10446	10450	N	8	0.51	Sand	Frac	25000
10479	10483	N	8	0.51	Sand	Frac	25000
10505	10509	N	8	0.51	Sand	Frac	99750
10538	10542	N	8	0.51	Sand	Frac	99750
10571	10575	N	8	0.51	Sand	Frac	99750
10604	10608	N	8	0.51	Sand	Frac	99750
10624	10628	N	8	0.51	Sand	Frac	99250
10687	10691	N	8	0.51	Sand	Frac	99250
10691	10695	N	8	0.51	Sand	Frac	99250
10723	10727	N	8	0.51	Sand	Frac	99250
10762	10766	N	8	0.51	Sand	Frac	100000
10795	10799	N	8	0.51	Sand	Frac	100000
10828	10832	N	8	0.51	Sand	Frac	100000
10861	10865	N	8	0.51	Sand	Frac	100000
10882	10886	N	8	0.51	Sand	Frac	100000
10915	10919	N	8	0.51	Sand	Frac	100000
10948	10952	N	8	0.51	Sand	Frac	100000
10981	10985	N	8	0.51	Sand	Frac	100000
10255	10259	N	8	0.51	Sand	Frac	3000
10288	10292	N	8	0.51	Sand	Frac	3000
10321	10325	N	8	0.51	Sand	Frac	3000
9587	9591	N	8	0.51	Sand	Frac	101250
9620	9624	N	8	0.51	Sand	Frac	101250
9653	9657	N	8	0.51	Sand	Frac	101250
9686	9690	N	8	0.51	Sand	Frac	101250
9719	9723	N	8	0.51	Sand	Frac	93250
9752	9756	N	8	0.51	Sand	Frac	93250
9785	9789	N	8	0.51	Sand	Frac	93250

9818	9822	N	8	0.51	Sand	Frac	93250
9988	9992	N	8	0.51	Sand	Frac	11250
10021	10025	N	8	0.51	Sand	Frac	11250
10054	10058	N	8	0.51	Sand	Frac	11250
10087	10091	N	8	0.51	Sand	Frac	11250
10130	10134	N	8	0.51	Sand	Frac	100000
10163	10167	N	8	0.51	Sand	Frac	100000
10196	10200	N	8	0.51	Sand	Frac	100000
10229	10233	N	8	0.51	Sand	Frac	100000
9451	9455	N	8	0.51	Sand	Frac	108000
9484	9488	N	8	0.51	Sand	Frac	108000
9517	9521	N	8	0.51	Sand	Frac	108000
9550	9554	N	8	0.51	Sand	Frac	108000

Tubing

PURPLE SAGE;WOLFCAMP (GAS) , 98220

Tubing Size	Type	Depth Set	Packer Set
2.875	L80	8699	8688

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 NMOC D guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE	<u>Electronically Signed</u>	TITLE	<u>Engineer</u>	DATE	<u>7/9/2019</u>
Type or print name	<u>Steve Morris</u>	E-mail address	<u>steve.morris@morcoreengineering.com</u>	Telephone No.	<u>432-201-3031</u>

For State Use Only:

APPROVED BY:	<u>Raymond Podany</u>	TITLE	<u>Geologist</u>	DATE	<u>7/11/2019 8:10:04 AM</u>
--------------	-----------------------	-------	------------------	------	-----------------------------

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 269421

TUBING COMMENTS

Operator: CAZA OPERATING, LLC 200 N Loraine St Midland, TX 79701	OGRID: 249099
	Permit Number: 269421
	Permit Type: Tubing

Comments

Created By	Comment	Comment Date
------------	---------	--------------

There are no Comments for this Permit