

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 293602 WELL API NUMBER 30-015-47641 5. Indicate Type of Lease S 6. State Oil & Gas Lease No. 7. Lease Name or Unit Agreement Name CATALINA 30 EH STATE																				
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: O		8. Well Number 001H																				
2. Name of Operator Tascosa Energy Partners, L.L.C		9. OGRID Number 329748																				
3. Address of Operator 901 W. Missouri Ave, Midland, TX 79701		10. Pool name or Wildcat																				
4. Well Location Unit Letter <u>2</u> : <u>1980</u> feet from the <u>N</u> line and feet <u>200</u> from the <u>W</u> line Section <u>30</u> Township <u>20S</u> Range <u>27E</u> NMPM _____ County <u>Eddy</u>																						
11. Elevation (Show whether DR, KB, BT, GR, etc.) 3244 GR																						
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/> 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 <table style="width:100%;"> <tr> <td colspan="2" style="text-align: center;">NOTICE OF INTENTION TO:</td> <td colspan="2" style="text-align: center;">SUBSEQUENT REPORT OF:</td> </tr> <tr> <td>PERFORM REMEDIAL WORK <input type="checkbox"/></td> <td>PLUG AND ABANDON <input type="checkbox"/></td> <td>REMEDIAL WORK <input type="checkbox"/></td> <td>ALTER CASING <input type="checkbox"/></td> </tr> <tr> <td>TEMPORARILY ABANDON <input type="checkbox"/></td> <td>CHANGE OF PLANS <input type="checkbox"/></td> <td>COMMENCE DRILLING OPNS. <input type="checkbox"/></td> <td>PLUG AND ABANDON <input type="checkbox"/></td> </tr> <tr> <td>PULL OR ALTER CASING <input type="checkbox"/></td> <td>MULTIPLE COMPL <input type="checkbox"/></td> <td>CASING/CEMENT JOB <input type="checkbox"/></td> <td></td> </tr> <tr> <td colspan="2">Other: _____</td> <td colspan="2">Other: Perforations/Tubing <input checked="" type="checkbox"/></td> </tr> </table>			NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:		PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTER CASING <input type="checkbox"/>	TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE OF PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>		Other: _____		Other: Perforations/Tubing <input checked="" type="checkbox"/>	
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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. 2/28/21: Complete toe prep and perforate stage #1. 3/8/21 - 3/11/21: Perf and frac the Catalina 30EH State #1 in 22 stages with 4,406,940 lbs of 100 mesh and 4,422,360 lbs of 40/70 mesh proppant. Total fluid to recover = 150,723 bbls.																						
Perforations																						
Pool: AVALON; BONE SPRING , 96381 Location: E -30-20S-27E 1980 N 200 W																						
TOP	BOT	Open Hole	Shots/ft	Shot Size	Material	Stimulation	Amount															
12194	12345	N	0	0.38	Sand	Frac	382400															
11993	12143	N	0	0.38	Sand	Frac	382760															
11793	11943	N	0	0.38	Sand	Frac	381060															
11593	11743	N	0	0.38	Sand	Frac	385640															
11393	11543	N	0	0.38	Sand	Frac	382760															
11193	11343	N	0	0.38	Sand	Frac	381440															
10993	11145	N	0	0.38	Sand	Frac	383340															
10793	10945	N	0	0.38	Sand	Frac	383500															
10593	10745	N	0	0.38	Sand	Frac	416460															
10393	10545	N	0	0.38	Sand	Frac	416640															
10193	10343	N	0	0.38	Sand	Frac	416900															
9993	10143	N	0	0.38	Sand	Frac	409520															
9793	9943	N	0	0.38	Sand	Frac	416000															
9593	9743	N	0	0.38	Sand	Frac	405040															
9393	9543	N	0	0.38	Sand	Frac	392480															
9193	9345	N	0	0.38	Sand	Frac	397160															
8993	9145	N	0	0.38	Sand	Frac	396420															
8793	8945	N	0	0.38	Sand	Frac	397280															
8593	8745	N	0	0.38	Sand	Frac	394680															
8393	8543	N	0	0.38	Sand	Frac	428180															
8193	8343	N	0	0.38	Sand	Frac	439720															
7993	8143	N	0	0.38	Sand	Frac	439920															
Tubing																						
AVALON; BONE SPRING , 96381																						
Tubing Size	Type	Depth Set	Packer Set																			
2.875	L80	7108	0																			
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 <input type="checkbox"/> , a general permit <input type="checkbox"/> or an (attached) alternative OCD-approved plan <input type="checkbox"/> .																						
SIGNATURE	Electronically Signed	TITLE	Land Manager	DATE	4/15/2021																	
Type or print name	Kelly M Hardy	E-mail address	khardy@tascosaep.com	Telephone No.	432-695-6970																	
For State Use Only:																						

APPROVED BY:	<u>Kurt Simmons</u>	TITLE	<u>Petroleum Specialist - A</u>	DATE	<u>4/15/2021 8:33:06 AM</u>
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