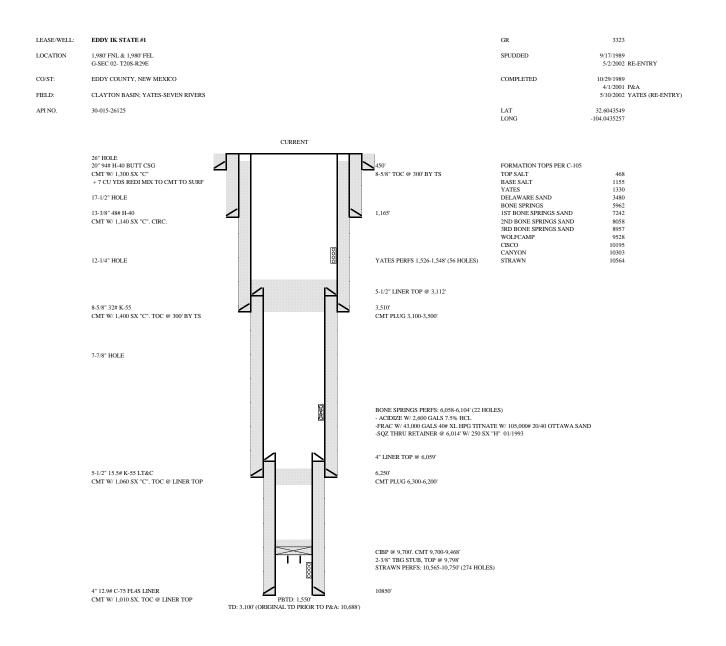
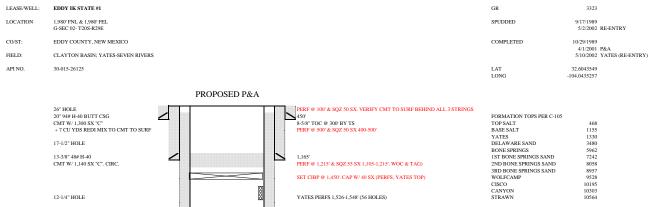
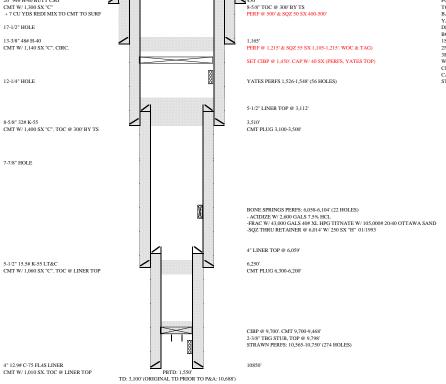
Submit 1 Copy To Appropriate District	(575) 393-6161 Energy, Minerals and Natural Resources		MOCD Rec'd: 10/18/2020 Form C-103	
Office			Revised July 18, 2013	
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240			WELL API NO.	
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVA	OIL CONSERVATION DIVISION		
<u>District III</u> – (505) 334-6178	1220 South St. Francis Dr.		5. Indicate Type of Le	_
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 87505		6. State Oil & Gas Le	FEE
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM			0. State Off & Gas Le	ase mo.
87505				
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A			7. Lease Name or Unit Agreement Name EDDY IK STATE	
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH			EDDIIKSIAIE	
PROPOSALS.)	Cos Wall Cother		8. Well Number 1	
1. Type of Well: Oil Well 2. Name of Operator	Gas Well Other		9. OGRID Number	
GRIZZLY OPERATING, LLC			258350	
3. Address of Operator			10. Pool name or Wildcat	
5847 SAN FELIPE, STE. 3000, HOUSTON, TEXAS, 77057			CLAYTON BASIN; YATES-SEVEN RIVERS	
4. Well Location				
Unit Letter <u>G</u> : <u>1,980</u> feet from the <u>NORTH</u> line and <u>1,980</u> feet from the <u>EAST</u> line				
Section 2 Township 20S Range 29E NMPM County Eddy				
11. Elevation (Show whether DR, RKB, RT, GR, etc.)				
	3323' GR			
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data				
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: PERFORM REMEDIAL WORK DILL PLUG AND ABANDON REMEDIAL WORK DILL ALTERING CASING				
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. P AND A				
PULL OR ALTER CASING				
DOWNHOLE COMMINGLE	-		Notify OCD 24 hrs. pri	or to any work
CLOSED-LOOP SYSTEM			done	of to any work
OTHER:		OTHER:		
13. Describe proposed or com				
of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.				
proposed completion of recompletion.				
1. Notify OCD 24 hrs prior to MIR	U to P&A.			
2. Set CIBP @ 1,450'. Cap w/ 40 sx "C" (Perfs, Yates top)				
3. Perf @ 1,215' & sqz 55 sx 1,105-1,215' (13-3/8" shoe). WOC & tag.				
4. Perf @ 500' & sqz 50 sx 400-500' (20" shoe). WOC & tag.				
 5. Perf @ 100' & circ cmt to surface via 8-5/8" x 13-3/8" x 20" csg ann. Verify cmt to surf behind all strings. 6. RD P&A equipment. Cut off wellhead. Install dry hole marker. Clean location and move off. 				
0. KD T &A equipment. Cut on wennead. Instan dry note marker. Clean focation and move on.				
Spud Date:	Rig Rel	ease Date:		
****SEE ATTACHED			UGGED BY 10/2	20/2021
I hereby certify that the information above is true and complete to the best of my knowledge and belief.				
SIGNATURE RUL D Zim	WINDE TITLE	Operations Engineer		10/11/2020
SIGNATURE / COMP - DW		Operations Enginee.	rDATE	10/11/2020
Type or print name <u>Kyle Zimm</u>	ermann E-mail address:	kzimmerman@grizzlve	energyllc.com PHONE	432-202-0145
For State Use Only				
	21			10/20/2020
APPROVED BY:	TITLE	Staff Mani	agerDATE_	10/20/2020
Conditions of Approval (if any):			-	







CONDITIONS FOR PLUGGING AND ABANDONMENT

OCD - Southern District

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office II at (575)-748-1283 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down. Company representative will be on location during plugging procedures.

- 1. A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.
- 2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- 3. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- 5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
- 6. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.
- 7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 8. Produced water will not be used during any part of the plugging operation.
- 9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 10. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 11. Class 'C' cement will be used above 7500 feet.
- 12. Class 'H' cement will be used below 7500 feet.
- 13. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- 14. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.

- 16. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 18. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).
- 19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.
- 20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
 - A) Fusselman
 - B) Devonian
 - C) Morrow
 - D) Wolfcamp
 - E)Bone Springs
 - F) Delaware
 - G) Any salt sections
 - H) Abo
 - I) Glorieta
 - J) Yates.
 - K) Potash--- (In the R-111-P Area (Potash Mine Area), a solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.
- 21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing

DRY HOLE MARKER REQUIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

1. Operator name2. Lease and Well Number3. API Number4. Unit Letter5. QuarterSection (feet from the North, South, East or West)6. Section, Township and Range7. Plugging Date8. County(SPECIAL CASES)------AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION