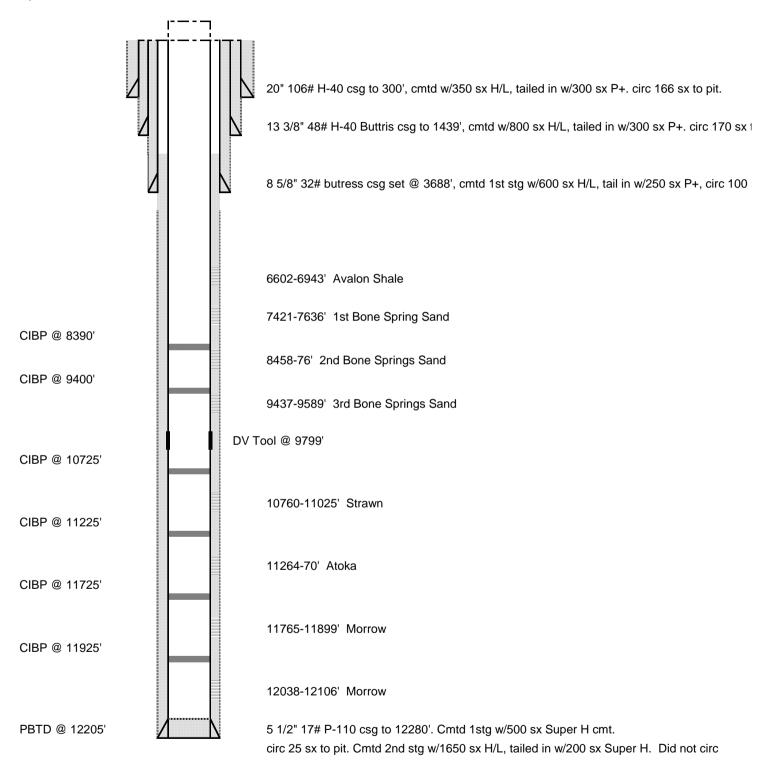
Office		New Mexic			NRD-OCD A		1 01111	
<u>District I</u> – (575) 393-6161	Energy, Minerals	and Natural	Resourc		C'D: 4/20/20: WELL API N		Revised July 1	8, 2013
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	OIL CONCEDIVATION DIVICION				30-015-32958			
811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178	OIL CONSERVATION DIVISION				5. Indicate Type of Lease			
1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Francis Dr. Santa Fe, NM 87505				STATE S FEE S			
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa Pe, NWI 87303				6. State Oil & Gas Lease No. V-5391			
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 Coinflip State			
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH					8. Well Num			
PROPOSALS.) 1. Type of Well: Oil Well					o. Wenitum	001 111		
2. Name of Operator					9. OGRID Number			
COG Operating, LLC					229137			
3. Address of Operator 600 W. Illinois Ave, Midland, TX 79701					10. Poolname or Wildcat Wildcat; Bone Spring			
4. Well Location					· · · · · · · · · · · · · · · · · · ·	ic opring		
Unit Letter D :	990 feet from the	N li	neand	660	feet from t	he	W line	
Section 18	Township 20S	Range 30			 1PM		Eddy	
Section 10	11. Elevation (Showw				11 1/1	County	Eucy	
3312'GR								
12. Check A	Appropriate Box to In	ndicate Natu	are of N	lotice, R	eport or Otl	ner Data		
NOTICE OF IN	TENTION TO:	Ī		SUBS	EQUENT F	REPOR	T OF	
PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒ REMEDIAL WORK						_	RING CASIN	G □
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRI						P AN	D A	
								l
DOWNHOLE COMMINGLE CLOSED-LOOP SYSTEM				Notify	OCD 24 hrs.	prior to a	ny work	
OTHER:			THER:	done				
13. Describe proposed or comp								
of starting any proposed we proposed completion or rec		7.14 NMAC	For Mult	iple Com	pletions: Atta	ich wellbo	re dia gramo	Ī
proposed completion of rec	ompiction.							
1. Tag existing 5 ½" CI							14/00 A TA	•
	552'. Circulate hole w/ M			g. Spot 25	sx cmt @ 65	52-6350'	WOC & TA	G
 Perf & Sqz 50 sx cmt Perf & Sqz 70 sx cmt 	@ 1688-1388'. WOC &			8"Shoe)	PERF @ 14	<u>80'</u>		
	@ 409' & circulate to s				PERF @ 350			
6. Cut off well head, ve	rify cmt to surface, weld	l on Dry Holo	e Markei	r .	· @			
g 1D (D: 1	D 1 D 4						
Spud Date:	Rig I	Release Date	:					
****SEE ATTACHED CO	Δ'ς	<u> </u>	MUST	RF PI I	JGGED B		2021	
I hereby certify that the information						1 4/20/2	<u> </u>	
	woo vo is true una compre		01 111) 111	10 1110 00 00 00				
SIGNATURE Delilah P	-Varaa.							
SIGNATURE Delican F	TIT	LE: Regulate	ory Techi	nician	DA	ΤΕ: 4/20	/2020	
Type or print name: Delilah Flores	E-mail addr	ess: <u>dflores2</u>	@concho	o.com	PHON	E: 575-30	08-7264	
For State Use Only							-	
ADDROVED BY: O.M +	-Cardana Terr		1. 11.	MAA		DATE	4/28/2020)
APPROVED BY: Gilbert Conditions of Approval if any):	Cordero TITI	LE	iass.	myr		_DATE	., _0, _02	
				-				

COG Operating LLC

Lease & Well # Coinflip St #1

30-015-32958

Spud: 9/2003



to pit.

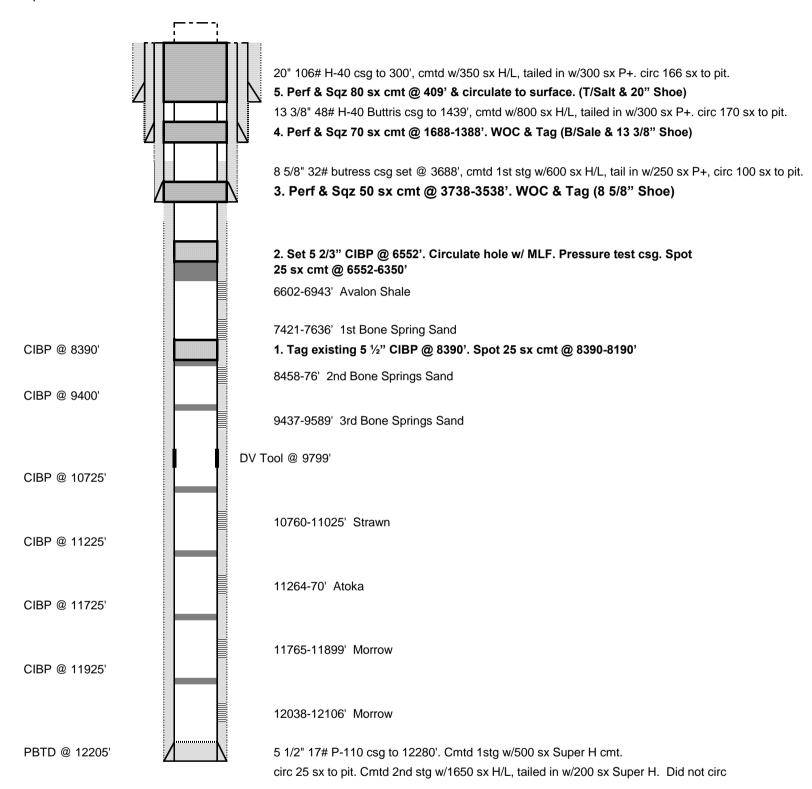
sx to pit.

COG Operating LLC

Lease & Well # Coinflip St #1

30-015-32958

Spud: 9/2003



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 name 2. Lease and Well Number 3.API Number 4. Unit Letter 5. Quarter Section (feet from the North, South, East or West) 6. Section, Township and Range 7. Plugging Date 8. 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)