Resubratilison CDA phoras	1219 Disgi 25:4	17 AM	State of	New Me	xico				Form CPhge 1 o
Office <u>District I</u> – (575) 393-6161		Ene	ergy, Minerals	and Natu	ral Resource	es	WELL ADINO	Revi	sed August 1, 2011
1625 N. French Dr., Hobbs District II – (575) 748-1283							WELL API NO. <b>XXXXX</b>	20 04	5 21011
811 S. First St., Artesia, NA		OI	L CONSER			1	5. Indicate Type		
District III - (505) 334-617			1220 South	h St. Frar	icis Dr.		STATE		
1000 Rio Brazos Rd., Aztec <u>District IV</u> – (505) 476-346			Santa F	e, NM 87	7505		6. State Oil & G	as Lease	No.
1220 S. St. Francis Dr., San 87505	ta Fe, NM								
	NDRY NOT	ICES ANI	O REPORTS O	N WELLS	<u> </u>		7. Lease Name	or Unit Ag	greement Name
(DO NOT USE THIS FOR									
DIFFERENT RESERVOIR PROPOSALS.)	USE "APPLI	CATION FC	K PERMII" (FOR	M C-101) FC	JK SUCH		CHAPS 12 STA		
1. Type of Well: Oil	Well (	Gas Well	X Other				8. Well Number		
2. Name of Operator	A						9. OGRID Num	her	
CHISOS, LTD							215732		
3. Address of Operato	or		*				10. Pool name o		
1331 LAMAR ST., SI	JITE 1077,	HOUSTO	N, TX 77010				TURKEY TRAC	CK; MOR	ROW (GAS)
4. Well Location									
Unit Letter	G :	1650	feet from the	NORTH	line and	1800		EAST	
Section	12		1		Range	29E	NMPM	EDDY	County
		11. Ele	vation (Show w		RKB, RT, G	R, etc.)			
			3	,394'					
1.	2 Check	Annronri	inte Roy to Ir	dicate N	ature of No	tice 1	Report or Othe	r Data	
1.	2. CHECK	Appropri	iale Dox to II	idicate iv	ature or ive	rice, i	report of Oute	Dutu	
	ICE OF IN				l .		SEQUENT RE		
PERFORM REMEDIA	L WORK 🗌		and abandon		REMEDIAL				NG CASING
TEMPORARILY ABAN			SE PLANS		COMMENC	E DRII	LLING OPNS.	P AND	A
PULL OR ALTER CAS			PLE COMPL		CASING/CE	No	otify OCD 24 hrs.	prior to	any work
DOWNHOLE COMMII	NGLE [					do	•	prior to	any work
OTHER:					OTHER:	uo	iie .		
13. Describe prope	osed or com	pleted oper	rations. (Clearl	y state all p	pertinent deta	ils, and	l give pertinent da	tes, includ	ling estimated date
			RULE 19.15.7	1.14 NMA(	C. For Multip	le Con	npletions: Attach	wellbore	diagram of
proposed com							or DB 3 sx - W CSG. TO 750# X		
1) SEI 3-1/2 2) PLIMP (2:	5) SXS CL	1,500 , C1 ASS "H" C	CMT. @ 11, <b>%</b> 0	'-11.150' (	T/MRRW.).	11300'	- WOC & tag	HOLD.	Dubble lest
3) PUMP (2:	5) SXS. CLA	ASS "H" C	CMT. @ 10,120	'-9,920' (T	/PENN.).		<b>3</b>		
4) PUMP (2:	5) SXS. CLA	ASS "H" C	MT. @ 9,325'-	9,135' (T/	WLCP.); WC	CXT	AG TOC.		
5) PUMP (2:	5) SXS. CLA	ASS "H" C	CMT. @ 7,405'-	-7,235' (SF	ACER, T/2 <sup>NI</sup>	BNS	G.)		
6) PERF. X	ATTEMPT	TO SQZ. (	(50) SXS. CLA	SS "C" CN	IT. @ 4,741'	-4,601°	' (T/BNSG.).		
	ULL 5-1/2"		(45) SXS. CLA	SS "C" CIV	CBL in 85	-3,393 /8"	(1/DLWK.).		
9) PUMP (5)	0) SXS, CL/	ASS "C" C	7-3,000 . :MT. @ 3.060'-				SG.SHOE); WOC	X TAG T	OC.
			CMT. @ 1,310'-						
11) MIX X C	IRC. TO SU	RF. (120)	SXS. CMT. @	386'-3' (1	1-3/4" CSG.S	HOE).	•		
		F WELLH	IEAD 3' B.G.L	.; WELD (	ON STEEL P	LATE	TO CSGS. X INS	TALL DE	RY HOLE
MARKE		LIDE WE	DI ANITO LICE	THECLO	OSED-I OOP	TPVP	EM WITH A STE	FI TANK	CAND HAIII.
			DISPOSAL, PE					22 171111	11110
	<del></del>								
	***SEE ATT	ACHED CO	JA'S*** 		MUST BE	PLUG	GED BY 7/1/24		
7.1		1		1 1	1	1 1	11 -1:-6		
I hereby certify that the	information	above is t	true and comple	ete to the b	est of my kno	wieage	e and belief.		
	1	1 C	2/						
SIGNATURE	) aux	>-/4	TIT	LE: AGI	ENT		D	ATE: 0	3/07/2023
	DATITE !	מת זוער	F "	. 11	EVI ED 🖎 4	T A C P	O DEC COM P	HONE: 4	22 607 2022
3 I	DAVID A. I	SYLER	E-mail	address: D	EYLEK@MI	LAGK	O-RES.COM P	nune: 4	34.007.3033
For State Use Only									
THI THO THE BIT	APP C		TITLE_		Staff	Ma	nager DATI	E10/5	5/23
Conditions of Approva					$\omega$		U		
eleased to Imaging: 10	)/5/2023 3:2	3:06 PM							

## 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 at 575-626-0830 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
  - 1) Glorieta
  - J) Yates.
  - K) Cherry Canyon Eddy County
  - L) Potash---(In the R-111-P Area (Page 3 & 4), 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)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

## R-111-P Area

#### T 18S - R 30E

Sec 10 Unit P. Sec 11 Unit M,N. Sec 13 Unit L,M,N. Sec 14 Unit C -P. Sec 15 Unit A G,H,I,J,K,N,O,P. Sec 22 Unit All except for M. Sec 23, Sec 24 Unit C,D,E,L, Sec 26 Unit A-G, Sec 27 Unit A,B,C

#### T 19S - R 29E

Sec 11 Unit P. Sec 12 Unit H-P. Sec 13. Sec 14 Unit A,B,F-P. Sec 15 Unit P. Sec 22 Unit A,B,C,F,G,H,I,J K,N,O,P. Sec 23. Sec 24. Sec 25 Unit D. Sec 26 Unit A-F. Sec 27 Unit A,B,C,F,G,H.

#### T 19S - R 30E

Sec 2 Unit K,L,M,N. Sec 3 Unit I,L,M,N,O,P. Sec 4 Unit C,D,E,F,G,I-P. Sec 5 Unit A,B,C,E-P. Sec 6 Unit I,O,P. Sec 7 – Sec 10. Sec 11 Unit D, G—P. Sec 12 Unit A,B,E-P. Sec 13 Unit A-O. Sec 14-Sec 18. Sec 19 Unit A-L, P. Sec 20 – Sec 23. Sec 24 Unit C,D,E,F,L,M,N. Sec 25 Unit D. Sec 26 Unit A-G, I-P. Sec 27, Sec 28, Sec 29 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 32 Unit A,B,G,H,I,J,N,O,P. Sec 33. Sec 34. Sec 35. Sec 36 Unit D,E,F,I-P.

### T 19S - R 31E

Sec 7 Unit C,D,E,F,L. Sec 18 Unit C,D,E,F,G,K,L. Sec 31 Unit M. Sec 34 Unit P. Sec 35 Unit M,N,O. Sec 36 Unit O,P.

#### T 20S - R 29E

Sec 1 Unit H,I,P. Sec 13 Unit E,L,M,N. Sec 14 Unit B-P. Sec 15 Unit A,H,I,J,N,O,P. Sec 22 Unit A,B,C,F,G,H,I,J,O,P. Sec 23. Sec 24 Unit C,D,E,F,G,J-P. Sec 25 Unit A-O. Sec 26. Sec 27 Unit A,B,G,H,I,J,O,P. Sec 34 Unit A,B,G,H. Sec 35 Unit A-H. Sec 36 Unit B-G.

### T 20S - R 30E

Sec 1 – Sec 4. Sec 5 Unit A,B,C,E-P. Sec 6 Unit E,G-P. Sec 7 Unit A-H,I,J,O,P. Sec 8 – 17. Sec 18 Unit A,B,G,H,I,J,O,P. Sec 19 Unit A,B,G,H,I,J,O,P. Sec 30 Unit A-L,N,O,P. Sec 31 Unit A,B,G,H,I,P. Sec 32 – Sec 36.

### T 20S - R 31E

Sec 1 Unit A,B,C,E-P. Sec 2. Sec 3 Unit A,B,G,H,I,J,O,P. Sec 6 Unit D,E,F,J-P. Sec 7. Sec 8 Unit E-P. Sec 9 Unit E,F,J-P. Sec 10 Unit A,B,G-P. Sec 11 – Sec 36.

#### T 21S - R 29E

Sec 1 – Sec 3. Sec 4 Unit L1 – L16,I,J,K,O,P. Sec 5 Unit L1. Sec 10 Unit A,B,H,P. Sec 11 – Sec 14. Sec 15 Unit A,H,I. Sec 23 Unit A,B. Sec 24 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 25 Unit A,O,P. Sec 35 Unit G,H,I,J,K,N,O,P. Sec 36 A,B,C,F – P.

#### T 21S - R 30E

Sec 1 – Sec 36

## T 21S - R 31E

Sec 1 – Sec 36

## T 22S - R 28E

Sec 36 Unit A,H,I,P.

#### T 22S - R 29E

Sec 1. Sec2. Sec 3 Unit I,J,N,O,P. Sec 9 Unit G – P. Sec 10 – Sec 16. Sec 19 Unit H,I,J. Sec 20 – Sec 28. Sec 29 Unit A,B,C,D,G,H,I,J,O,P. Sec 30 Unit A. Section 31 Unit C – P. Sec 32 – Sec 36

#### T 22S - R 30E

Sec 1 – Sec 36

#### T 22S - R 31E

Sec 1 – Sec 11. Sec 12 Unit B,C,D,E,F,L. Sec 13 Unit E,F,K,L,M,N. Sec 14 – Sec 23. Sec 24 Unit C,D,E,F,K,L,M,N. Sec 25 Unit A,B,C,D. Sec 26 Unit A,BC,D,G,H. Sec 27 – Sec 34.

#### T 23S - R 28E

Sec 1 Unit A

### T 23S - R 29E

Sec 1 – Sec 5. Sec 6 Unit A – I, N,O,P. Sec 7 Unit A,B,C,G,H,I,P. Sec 8 Unit A – L, N,O,P. Sec 9 – Sec 16. Sec 17 Unit A,B,G,H,I,P. Sec 21 – Sec 23. Sec 24 Unit A – N. Sec 25 Unit D,E,L. Sec 26. Sec 27. Sec 28 Unit A – J, N,O,P. Sec 33 Unit A,B,C. Sec 34 Unit A,B,C,D,F,G,H. Sec 35. Sec 36 Unit B,C,D,E,F,G,K,L.

#### T 23S - R 30E

Sec 1 – Sec 18. Sec 19 Unit A – I,N,O,P. Sec 20, Sec 21. Sec 22 Unit A – N, P. Sec 23, Sec 24, Sec 25. Sec 26 Unit A,B,F-P. Sec 27 Unit C,D,E,I,N,O,P. Sec 28 Unit A – H, K,L,M,N. Sec 29 Unit A – J, O,P. Sec 30 Unit A,B. Sec 32 A,B. Sec 33 Unit C,D,H,I,O,P. Sec 34, Sec 35, Sec 36.

### T 23S - R 31E

Sec 2 Unit D,E,J,O. Sec 3 – Sec 7. Sec 8 Unit A – G, K – N. Sec 9 Unit A,B,C,D. Sec 10 Unit D,P. Sec 11 Unit G,H,I,J,M,N,O,P. Sec 12 Unit E,L,K,M,N. Sec 13 Unit C,D,E,F,G,J,K,L,M,N,O. Sec 14. Sec 15 Unit A,B,E – P. Sec 16 Unit I, K – P. Sec 17 Unit B,C,D,E, I – P. Sec 18 – Sec 23. Sec 24 Unit B – G, K,L,M,N. Sec 25 Unit B – G, J,K,L. Sec 26 – Sec 34. Sec 35 Unit C,D,E.

#### T 24S – R 29E

Sec 2 Unit A, B, C, D. Sec 3 Unit A

#### T 24S - R 30E

Sec 1 Unit A – H, J – N. Sec 2, Sec 3. Sec 4 Unit A,B,F – K, M,N,O,P. Sec 9 Unit A – L. Sec 10 Unit A – L, O,P. Sec 11. Sec 12 Unit D,E,L. Sec 14 Unit B – G. Sec 15 Unit A,B,G,H.

#### T 24S - R 31E

Sec 3 Unit B – G, J – O. Sec 4. Sec 5 Unit A – L, P. Sec 6 Unit A – L. Sec 9 Unit A – J, O,P. Sec 10 Unit B – G, K – N. Sec 35 Unit E – P. Sec 36 Unit E,K,L,M,N.

### T 25S - R 31E

Sec 1 Unit C,D,E,F. Sec 2 Unit A – H.

# CHISOS, LTD

CUPPENT Chaps 12 State Com. #1 SPUD: 5/26/00 WELL SCHEMATIC RKB: 3,413 ELEV: 3.394 FIELD: Turckey Track COMP: 8/1/00 11 3/4", 42#, H-40, @ 336' (400 sx) cmt @ surf CTY, ST: Eddy, NM LOC: Sec 12 T19S R29E 🕏 API No.: 30-015-31011 LSE No.: L-2634-3, B-7717-9, B-9379-8 **DATE: 12-Mar-19** TURKEY TRACK; MRRWGAS 8-5/8", 32#, K-55, @ 3,000' (1,294 sx) cmt @ surf History: Plug back lower & middle morrow & re-complete to upper morrow Oct 12, 2000 set CIBP @ 11,448' and dumped 10' class "H" cement on top, RIH with TPC guns & production packer set apcker at 11,322', dropped firing bar & perf upper Morrow sands @ 11,386' - 11,394' Rods: Tubing: 360- 2 7/8" JTS N-80 4.7# EUE 8rd Tbg 2 7/8" X 5 1/2" Backer Model "M" Pkr 11,322.00 11,322.00 X-Nipple @ 16.00 11,338.00 11,381.00 EOT@ 43.00 11,381.00 11,381.00 Perfs: Upper Morrow X Present **Proposed** 11,386' - 11,394' @ 6 spf SURFACE **CASING** INTER **PROD** TBG 5.50" 2.875 11.75 8.625 Size 42# 32# 17# 6.5# CIBP @ 11,448' EST TOC @ 11,438' Weight K-55 L-80 N-80 Grade H-40 Perfs: Lower Morrow 11,462' - 11,514' @ 6 spf STC STC LTC 8rd EUE Thread

ESOS| F9 120 3 AG

11,322'

11,768

Depth

PBTD: 11,438'

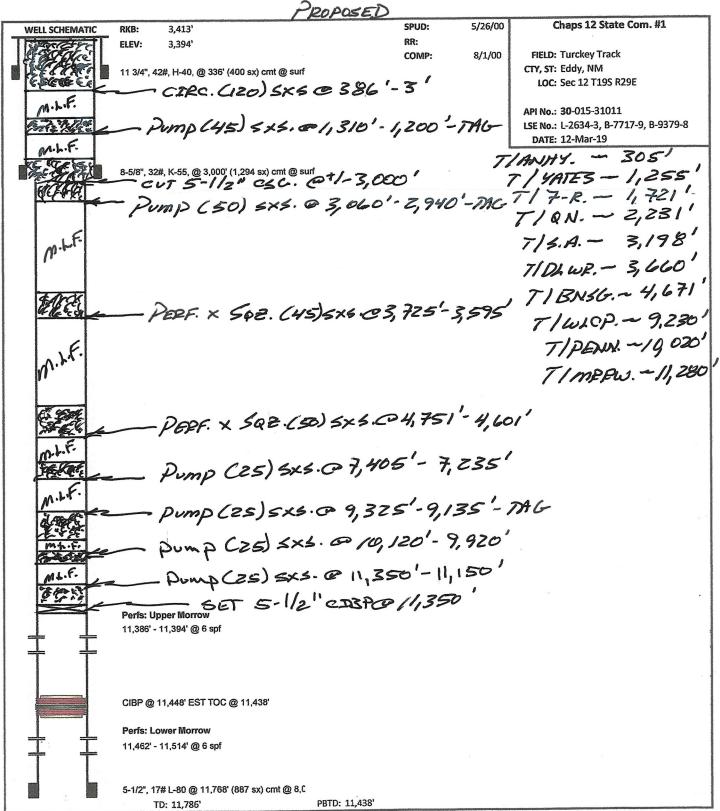
336'

3,000

5-1/2", 17# L-80 @ 11,768' (887 sx) cmt @ 8,000'

TD: 11,786'

## CHISOS, LTD



ESOS/70/20 3 AG

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

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** 

CONDITIONS

Action 198156

## **CONDITIONS**

Operator:	OGRID:
CHISOS, LTD	215732
3355 W Alabama St	Action Number:
Houston, TX 77098	198156
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By		Condition Date
gcordero	None	10/5/2023