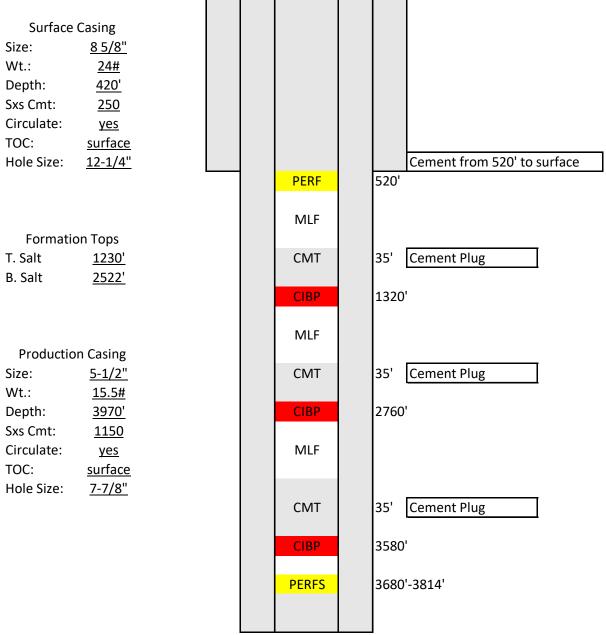
CENEDITO OFFICE	propriate District	38 AM	State of New Me	exico			Form C-103 ¹ o	
Office <u>District I</u> – (575) 393-	6161	Energy,	Minerals and Natu	ıral Resources	WELL API	Revis	ed July 18, 2013	
1625 N. French Dr., H District II – (575) 748							20202	
811 S. First St., Artesi		OIL CONSERVATION DIVISION			5 Indicate	30-025-30292 5. Indicate Type of Lease		
<u>District III</u> – (505) 334 1000 Rio Brazos Rd.,		12	1220 South St. Francis Dr.			TE FEI	E X	
<u>District IV</u> – (505) 476	6-3460		Santa Fe, NM 8	7505	6. State Oil	& Gas Lease No) .	
1220 S. St. Francis Dr 87505	., Santa Fe, NM					313857		
07303	SUNDRY NO	TICES AND REI	PORTS ON WELLS	S	7. Lease Na	ame or Unit Agre	ement Name	
,			OR TO DEEPEN OR PL			_		
PROPOSALS.)	VOIR. USE APP		MIT" (FORM C-101) F			ARHIDE QUEEN S	SANDS UNIT	
1. Type of Well:		Gas Well	Other INJECTION	ON	8. Well Nu	130		
2. Name of Opera	ator RAM E	NERGY LLC			9. OGRID	Number 30977'	7	
3. Address of Op					10. Pool na	me or Wildcat	/	
_		ITE 175, TULS	A OK 74114		10. 10011	18810)	
4. Well Location		11173, 1010	11, 010 / 1111			10010		
Unit Lett	ier_ D	: 1090 feet	from theW	line and	990 fe	et from the N	line	
Section	30	Tov	wnship 24S R	ange 38E	NMPM	County L	EA	
		11. Elevation	(Show whether DR		etc.)			
			3130 KB					
					_			
	12. Check	Appropriate F	Box to Indicate N	lature of Noti	ce, Report or C	Other Data		
N	OTICE OF	INTENTION 1	TO:	l s	UBSEQUENT	REPORT O	F:	
PERFORM REME	_			REMEDIAL W			G CASING	
TEMPORARILY A	ABANDON [CHANGE PL	ANS 🗆	COMMENCE	DRILLING OPNS	. P AND A		
PULL OR ALTER	_	MULTIPLE C	OMPL	CASING/CEM	IENT JOB			
DOWNHOLE COI								
CLOSED-LOOP S OTHER:	3YSTEM [OTHER:				
	proposed or cor	mpleted operation	s. (Clearly state all		, and give pertine	nt dates, including	g estimated date	
of starting	any proposed	work). SEE RUL	E 19.15.7.14 NMA					
proposed	completion or 1	recompletion.						
MIRLIP	&ΔIINIT Þ	OOH W/ EXI	STING STRING	RIIEWI 8	R SET CIRP (ന 3580		
			0 - 3814. PU W			<i>y</i> 3300		
35 FT C	MT PLUG.	SET 2ND CIE	BP @ 2760 & S	POT 35 FT	CMT PLUG C	N CIBP. SET	Γ3RD	
CIBP @	1320 W/ 3	5 FT CMT PL	BP @ 2760 & S UG ON CIBP. F	PERF AT 52	0 & CIRC CM	IT TO SFC. (DPERATIONS	
TO P&Ā	WELL WIL	L BEGIN IMM	IEDIATELY FO	DLLOWING A	APPROVAL.			
4" diame	ter 4' tall Ab	ove Ground Ma	arker					
					SEE ATTAC	HED CONDITION	ONE	
					OF APPROV		ONS	
Spud Date:			Rig Release Da	ate:				
I hereby certify tha	t the information	on above is true ar	nd complete to the b	est of my know	ledge and belief.			
	~ /	10						
SIGNATURE	MK		TITLE OPE	RATIONS M.	ANAGER	_{DATE} 8-20-	21	
		V PATTERSON	E-mail addres	s:M <u>PATTERSON</u>	@RAMENERGY.N	<u>E</u> T PHONE: <u>918</u>	-947-6301	
For State Use Onl		1 4 -						
APPROVED BY:	"Xema	1 Forthe	✓ TITLE Com	pliance Office	er A	DATE 8/26	/21	
Conditions of Appr								

WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #130 CURRENT

Surface	_				
Size:	<u>8 5/8"</u>				
Wt.:	<u>24#</u>				
Depth: Sxs Cmt:	<u>420'</u>				
Circulate:	250				
TOC:	<u>yes</u> surface				
Hole Size:	/ . !!				
Hole Size.	12-1/4				
Formatio	n Tons				
T. Salt	1230'				
B. Salt	<u>2522'</u>				
Productio	n Casing				
Size:	<u>5-1/2"</u>				
Wt.:	<u>15.5#</u>				
Depth:	<u>3970'</u>				
Sxs Cmt:	<u>1150</u>				
Circulate:	<u>yes</u>				
TOC:	<u>surface</u>				
Hole Size:	<u>7-7/8"</u>				
			PERFS	3680'	-3814'

WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #130 PROPOSED



CONDITIONS OF APPROVAL 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 I (Hobbs) at (575)-263-6633 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, woe 4 hours and tag, this plug will be SO' 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, woe and tagged. These plugs will be set SO' below formation bottom to 50' above formation top inside the casing.

DRY HOLE MARKER REQ.UIRMENTS

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 least¼" 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)

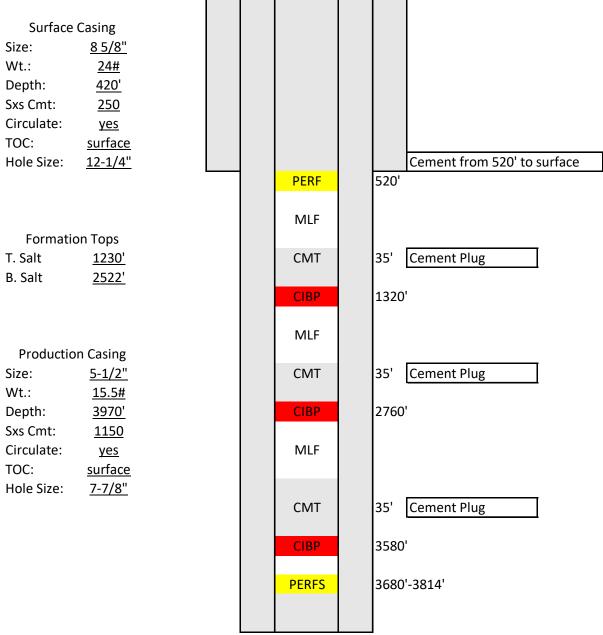
SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

ceined by OCD: 8/26/2021 8:59:38 A	State of New Me	xico		Form C-103 ⁶ of 9	
Office <u>District I</u> – (575) 393-6161	Energy, Minerals and Natur	ral Resources	Revi	sed July 18, 2013	
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283		DH HOLOM	WELL API NO. 30-025-	30292	
811 S. First St., Artesia, NM 88210	OIL CONSERVATION		5. Indicate Type of Lease	30272	
District III – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460 1220 South St. Francis Dr. Santa Fe, NM 87505			STATE FE		
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	6. State Oil & Gas Lease No	0.			
87505			313857		
SUNDRY NOTIC (DO NOT USE THIS FORM FOR PROPOSA	ES AND REPORTS ON WELLS	IG BACK TO A	7. Lease Name or Unit Agre	eement Name	
DIFFERENT RESERVOIR. USE "APPLICA			WEST DOLLARHIDE QUEEN	SANDS UNIT	
PROPOSALS.) 1. Type of Well: Oil Well (Gas Well Other INJECTIC	N	8. Well Number 130		
2. Name of Operator RAM ENE	RGY LLC		9. OGRID Number 30977	77	
3. Address of Operator			10. Pool name or Wildcat		
2100 S. UTICA AVE., SUITE	175, TULSA, OK 74114		18810		
4. Well Location				_	
Unit Letter D :	1090 feet from the W	line and99	feet from the N	line	
Section 30		nge 38E	NMPM County]	LEA	
	11. Elevation (Show whether DR, 3130 KB	RKB, RT, GR, etc.)			
12. Check A ₁	opropriate Box to Indicate Na	ature of Notice,	Report or Other Data		
NOTICE OF INT		CLID		Σ Γ.	
NOTICE OF INT PERFORM REMEDIAL WORK □	PLUG AND ABANDON	REMEDIAL WOR	SEQUENT REPORT C	G CASING □	
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI			
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEMENT	「JOB □		
DOWNHOLE COMMINGLE					
CLOSED-LOOP SYSTEM OTHER:	П	OTHER:		П	
	ted operations. (Clearly state all p				
of starting any proposed work proposed completion or record	k). SEE RULE 19.15.7.14 NMAC	C. For Multiple Con	mpletions: Attach wellbore di	agram of	
proposed completion of recon	ilpieuoii.				
MIRU P&A UNIT. POC	H W/ EXISTING STRING	. RU EWL & SI	ET CIBP @ 3580		
OVER EXISTING PER	FS @ 3680 - 3814. PU W	ORKSTRING &	& SPOT	T 200	
35 FT CMT PLUG. SE CIRP @ 1320 W/ 35 F	T	201 35 F1 CM PERF AT 520 &	T PLUG ON CIBP. SE . CIRC CMT TO SEC :	I 3KU OPERATIONS	
TO P&A WELL WILL B	FS @ 3680 - 3814. PU W T 2ND CIBP @ 2760 & SF T CMT PLUG ON CIBP. P BEGIN IMMEDIATELY FO	LLOWING APF	PROVAL.	OI LIVATIONS	
Spud Date:	Rig Release Da	te:			
		L			
I have been sentificated at the information of		-4 -£ 11- 1	4 h -1'f		
I hereby certify that the information al	ove is true and complete to the be	est of my knowledge	e and belief.		
SIGNATURE WAR)		0.20	04	
SIGNATURE //UCF	TITLE OPER	ATIONS MANA	AGER DATE 8-20	<u>-∠ I</u>	
Type or print name MATTHEW P For State Use Only	ATTERSON E-mail address	:M <u>PATTERSON@RA</u>	MENERGY.NET PHONE: 918	3-947-6301	
APPROVED RV	ፐ ነፐ፤ ፫		DATE		
APPROVED BY:Conditions of Approval (if any):	111LE		DAIE		

WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #130 CURRENT

Surface Size: Wt.: Depth: Sxs Cmt: Circulate: TOC: Hole Size:	Casing 8 5/8" 24# 420' 250 yes surface 12-1/4"				
Formation T. Salt B. Salt	on Tops <u>1230'</u> <u>2522'</u>				
Productio Size: Wt.: Depth: Sxs Cmt: Circulate: TOC: Hole Size:	n Casing 5-1/2" 15.5# 3970' 1150 yes surface 7-7/8"				
			PERFS	3680'-	3814'

WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #130 **PROPOSED**



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 44535

CONDITIONS

Operator:	OGRID:		
RAM ENERGY LLC	309777		
5100 East Skelly Drive	Action Number:		
Tulsa, OK 74135	44535		
	Action Type:		
	[C-103] NOI Plug & Abandon (C-103F)		

CONDITIONS

Created By	ted By I Condition	
kfortner	See attached conditions of approval	8/26/2021