Office	6 PM State of New M	I exico		C-103 of	
<u>District I</u> – (575) 393-6161	Energy, Minerals and Natural Resources		Revised July WELL API NO.	18, 2013	
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	OIL CONSEDUATIO	N DIVICION	30-025-30166		
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	OIL CONSERVATION DIVISION 1220 South St. Francis Dr.		5. Indicate Type of Lease		
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, NM 8		STATE FEE X		
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM	Santa 1 c, 14141 c	07303	6. State Oil & Gas Lease No. 313857		
87505 SUNDRY NOT	TICES AND REPORTS ON WELL	_S	7. Lease Name or Unit Agreement	Name	
(DO NOT USE THIS FORM FOR PROPO	OSALS TO DRILL OR TO DEEPEN OR P ICATION FOR PERMIT" (FORM C-101)	LUG BACK TO A	WEST DOLLARHIDE QUEEN SANDS		
PROPOSALS.)		rok such		ONII	
1. Type of Well: Oil Well	Gas Well Other		8. Well Number 96 9. OGRID Number		
2. Name of Operator RAM EN	IERGY LLC		309777		
3. Address of Operator 2100 S UTICA AVE., SU	VITE 175, TULSA, OK 74114		10. Pool name or Wildcat 18810		
4. Well Location	***		•		
Unit Letter C			feet from the N	line	
Section 31		Range 38E	NMPM County LEA		
	11. Elevation (Show whether D. 3136 KB	K, KKB, KT, GR, etc	<i>c.)</i>		
	3130 KB				
12. Check	Appropriate Box to Indicate	Nature of Notice	e, Report or Other Data		
NOTICE OF I	NTENTION TO:	l cui	BSEQUENT REPORT OF:		
PERFORM REMEDIAL WORK		REMEDIAL WO		ING □	
TEMPORARILY ABANDON			RILLING OPNS. P AND A		
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEME	NT JOB		
DOWNHOLE COMMINGLE					
CLOSED-LOOP SYSTEM OTHER:		OTHER:		П	
	pleted operations. (Clearly state al		nd give pertinent dates, including estin	nated date	
		AC. For Multiple C	ompletions: Attach wellbore diagram	of	
proposed completion or re	completion.				
MIDII D& A LINIT	. POOH W/ EXISTING STRING.	DIIEWI & SET C		Pressure test	
	PERFS @ 3639 - 3801. PU WOR				
	6. SET 2ND CIBP @ 2760 & SPOT				
	35 FT CMT PLUG ON CIBP. PER				
TO P&A WELL W	VILL BEGIN IMMEDIATELY FO	LLOWING APPRO	OVAL.		
4" diameter 4' tall /	Above Ground Marker		E ATTACHED CONDITIONS		
		OF	APPROVAL		
Spud Date:	Rig Release I	Date:			
I hereby certify that the information	above is true and complete to the	best of my knowled	lge and belief.		
7.10	\circ				
SIGNATURE ///	OPE TITLE OPE	RATIONS MAN	NAGER DATE 9/12/21		
Turns on print MATTHEW	PATTERSON E mail address	MPATTERSONA	ramenergy.netphone: 918-947-	6301	
Type or print name WIATTHEW For State Use Only	E-mail addre	SS: MITATTERSON(W)	MINITALINET PHONE: 910-947-	0.501	
~	1.1				
APPROVED BY:Conditions of Approval (if any);	TOUNCE TITLE Co	mpliance Officer A	DATE9/14/21		

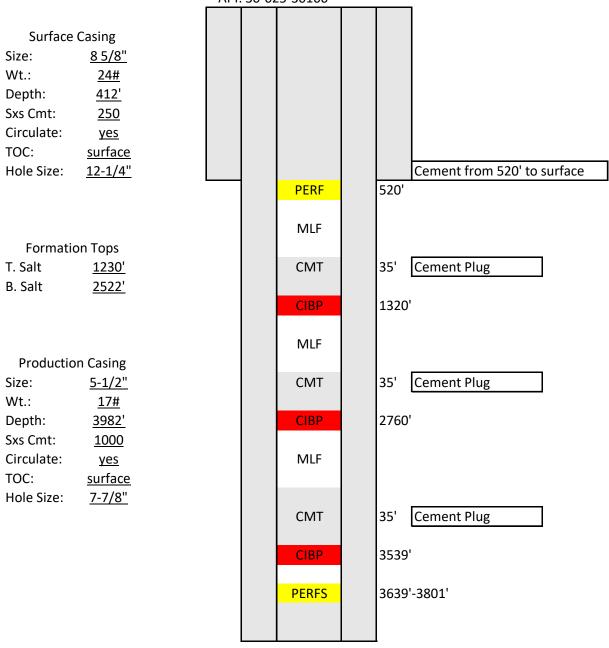
WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #96 CURRENT

API: 30-025-30166

Surface	Casing			
Size:	<u>8 5/8"</u>			
Wt.:	<u>24#</u>			
Depth:	<u>412'</u>			
Sxs Cmt:	<u>250</u>			
Circulate:	<u>yes</u>			
TOC:	<u>surface</u>			
Hole Size:	<u>12-1/4"</u>			
Formatio	on Tops			
T. Salt	<u>1230'</u>			
B. Salt	2522'			
Productio	_			
Size: Wt.:	<u>5-1/2"</u>			
Depth:	<u>17#</u> 3982'			
Sxs Cmt:	<u>1000</u>			
Circulate:	<u>yes</u>			
TOC:	<u>surface</u>			
Hole Size:	<u>7-7/8"</u>			
	<u> /</u>			
			PERFS	3639'-3801

WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #96 PROPOSED

API: 30-025-30166



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, 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 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 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

Office Sta	ate of New Mexico	Form C-1836		
<u>District I</u> – (575) 393-6161 Energy, Mi	nerals and Natural Resources	Revised July 18, 2013		
1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283		WELL API NO. 30-025-30166		
811 S. First St., Artesia, NM 88210 OIL CON	SERVATION DIVISION	5. Indicate Type of Lease		
1000 Rio Brazos Rd. Aztec. NM 87410	South St. Francis Dr.	STATE FEE X		
<u>District IV</u> – (505) 476-3460	nta Fe, NM 87505	6. State Oil & Gas Lease No.		
1220 S. St. Francis Dr., Santa Fe, NM 87505		313857		
SUNDRY NOTICES AND REPOR	RTS ON WELLS	7. Lease Name or Unit Agreement Name		
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT		WEST DOLLARHIDE QUEEN SANDS UNIT		
PROPOSALS.) 1. Type of Well: Oil Well Gas Well Ot.		8. Well Number 96		
2. Name of Operator RAM ENERGY LLC	lici	9 OGRID Number		
RAM ENERGY LLC		309777		
3. Address of Operator 2100 S UTICA AVE., SUITE 175, TULSA	A, OK 74114	10. Pool name or Wildcat 18810		
4. Well Location	747			
	om the $\frac{W}{}$ line and $\frac{99}{}$			
	hip 24S Range 38E	NMPM County LEA		
11. Elevation (Si	how whether DR, RKB, RT, GR, etc.)			
	3130 KB			
12. Check Appropriate Box	to Indicate Nature of Notice,	Report or Other Data		
NOTICE OF INTENTION TO	: SUB	SEQUENT REPORT OF:		
PERFORM REMEDIAL WORK PLUG AND ABA				
TEMPORARILY ABANDON				
PULL OR ALTER CASING MULTIPLE COM	IPL CASING/CEMENT	「JOB □		
DOWNHOLE COMMINGLE				
CLOSED-LOOP SYSTEM OTHER:	□ OTHER:	П		
13. Describe proposed or completed operations. (I give pertinent dates, including estimated date		
of starting any proposed work). SEE RULE 1				
proposed completion or recompletion.				
MIRU P&A UNIT. POOH W/ EXIST.	ING STRING. RU EWL & SET CIE	P @ 3539		
OVER EXISTING PERFS @ 3639 - 3				
35 FT CMT PLUG. SET 2ND CIBP @				
CIBP @ 1320 W/ 35 FT CMT PLUG				
TO P&A WELL WILL BEGIN IMME	EDIATELY FOLLOWING APPROV	/AL.		
C. ID.	D's Dalaces Dates			
Spud Date:	Rig Release Date:			
I hereby certify that the information above is true and c	omplete to the best of my knowledge	e and belief.		
- 122				
SIGNATURE WAR		AGER DATE 9/12/21		
Type or print name MATTHEW PATTERSON	T MARTERDOOM OR			
Type or print name WIATTILW TATTLESON For State Use Only	_ E-mail address: MPATTERSON@RA	AMENERGY.NETPHONE: 918-947-6301		
 	mymy F	5.495		
APPROVED BY:Conditions of Approval (if any):	_TITLE	DATE		

WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #96 CURRENT

API: 30-025-30166

Surface Size: Wt.: Depth: Sxs Cmt: Circulate: TOC: Hole Size:	Casing 8 5/8" 24# 412' 250 yes surface 12-1/4"			
Formation T. Salt B. Salt	on Tops <u>1230'</u> <u>2522'</u>			
Production Size: Wt.: Depth: Sxs Cmt: Circulate: TOC: Hole Size:	on Casing 5-1/2" 17# 3982' 1000 yes surface 7-7/8"			
			PERFS	3639'-3801'

WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #96 PROPOSED

API: 30-025-30166 **Surface Casing** Size: 8 5/8" Wt.: <u>24#</u> Depth: 412' Sxs Cmt: <u>250</u> Circulate: <u>yes</u> TOC: surface Cement from 520' to surface Hole Size: 12-1/4" 520' **PERF** MLF **Formation Tops** T. Salt 35' Cement Plug 1230' CMT B. Salt 2522' 1320' CIBP MLF **Production Casing** 35' Cement Plug Size: 5-1/2" **CMT** Wt.: 17# 2760' CIBP Depth: 3982' Sxs Cmt: 1000 Circulate: MLF <u>yes</u> TOC: <u>surface</u> 7-7/8" Hole Size: Cement Plug CMT 3539' CIBP 3639'-3801' **PERFS**

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 48207

CONDITIONS

Operator:	OGRID:
RAM ENERGY LLC	309777
5100 East Skelly Drive	Action Number:
Tulsa, OK 74135	48207
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date
kfortner	See attached conditions of approval	9/14/2021