Office	State of New 1			Form C-103
District I - (575) 393-6161	Energy, Minerals and N	atural Resources	WELL ADINO	Revised August 1, 2011
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283			WELL API NO. 30-025-30132	
811 S. First St., Artesia, NM 88210	OIL CONSERVATION		5. Indicate Type of	Lease
<u>District III</u> - (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. F		STATE 🛛	· —
<u>District IV</u> - (505) 476-3460	Santa Fe, NM	87505	6. State Oil & Gas	Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505			313857	
SUNDRY NO (DO NOT USE THIS FORM FOR PROP	SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A			
PROPOSALS.)		MON	UNIT	
1. Type of Well: Oil Well	Gas Well Other	FOR SUCH	8. Well Number	93
2. Name of Operator RAM ENERGY LLC		TEB I I TOTO	9. OGRID Number	309777
3. Address of Operator	- R	2020	10. Pool name or W	
2100 S. UTICA AVE., SUITE	E 175, TULSA, OK 74114	CEIVED	· ·	E QUEEN (018810)
4. Well Location		ED	L	
Unit LetterF2	2450feet from theWEST	line and1540_	feet from the	NORTH_line
Section 32	Township 24S	Range 38E	NMPM	LEA County
	11. Elevation (Show whether I	OR, RKB, RT, GR, etc.,		
	3180' KB			,, ,
12. Check	Appropriate Box to Indicate	Nature of Notice,	Report or Other D	ata
NOTICE OF I	NTENTION TO:	,.v	SEQUENT REP	OPT OE:
PERFORM REMEDIAL WORK		REMEDIAL WOR		LTERING CASING
TEMPORARILY ABANDON	= ===============================	COMMENCE DRI		AND A
PULL OR ALTER CASING	<u> </u>	CASING/CEMENT		
DOWNHOLE COMMINGLE			-	
		1		
OTHER:		OTHER.		П
OTHER: 13. Describe proposed or com	poleted operations. (Clearly state a	OTHER:	l give pertinent dates.	including estimated date
13. Describe proposed or com	pleted operations. (Clearly state a work). SEE RULE 19.15.7.14 NM	Il pertinent details, and		
13. Describe proposed or com	vork). SEE RULE 19.15.7.14 NM	Il pertinent details, and		
13. Describe proposed or com of starting any proposed v proposed completion or re	vork). SEE RULE 19.15.7.14 NM ecompletion.	Il pertinent details, and		
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WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #93 CURRENT

Created: Updated: Lease: Field: Surf. Loc.: Bot. Loc.: County: Status:	C	By:LEE R. By: HIDE QUEEN SAND UNIT QUEEN /L & 1540' FNL	Well #: API Unit Ltr.: TSHP/Rng: Pool Code: Directions:	93 30-025-30132 F Sec. 32 T24S-R38E OGRID: 309777
Surface Cas Size: Wt., Grd.: Depth: Sxs Cmt: Circulate: TOC: Hole Size:	8-5/8" 24# 424' 250 yes surface 12-1/4"			
	TOPS 1245' 2575'			
Intermediate Size: Wt., Grd.: Depth: Sxs Cmt: Circulate: TOC: Hole Size:	Casing 5-1/2* 15.5# 4030' 1050 yes surface 7-7/8*		Quee	en: 3699'-3816'(OA)

WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #93 PROPOSED

Created:	02/10/20	By: LEE R.	Well#:	93	
Updated:		Ву:	API _	30-025-30132	
Lease:	WEST DOOLARH	IDE QUEEN SAND UNIT	Unit Ltr.:	F Sec. 32	
Field:	C	QUEEN	TSHP/Rng:	T24S-R38E	
Surf. Loc.:	2450 FW	/L & 1540' FNL	Pool Code:	OGRID: 309777	
Bot. Loc.:			_		
County:	LEA	St.: NM	Directions:		
Status:			_		
Surface Cas. Size: Wt., Grd.: Depth: Sxs Cmt: Circulate: TOC: Hole Size:	8-5/8" 24# 424' 250 yes surface 12-1/4"				
			ILF SPO	55\$X OF CMT FROM 475'-SURFACE. FY. (FW/SHOE/SURFACE) 7 25\$X OF CMT FROM 1294'-1145'. &TAG. (T.SALT)	
	TOPS 1245' 2575'	N	woc	' 40SX OF CMT FROM 2750'-2475'. &TAG. (YATES/B.SALT) CIBP@3650' AND SPOT 25SX ON T	
Intermediate	Casing	(// 3650'-3450'.(PERFS)	Jr
Size:	5-1/2°			1 3000 -343V .[FERF3]	
				20001 20461/043	
Wt., Grd.:	15.5#		Que	en: 3699'-3816'(OA)	
Depth:	4030'				
Sxs Cmt:	1050				
Circulate: TOC:	yes	\			
-	surface				
Hole Size:	7-7/8"				

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).