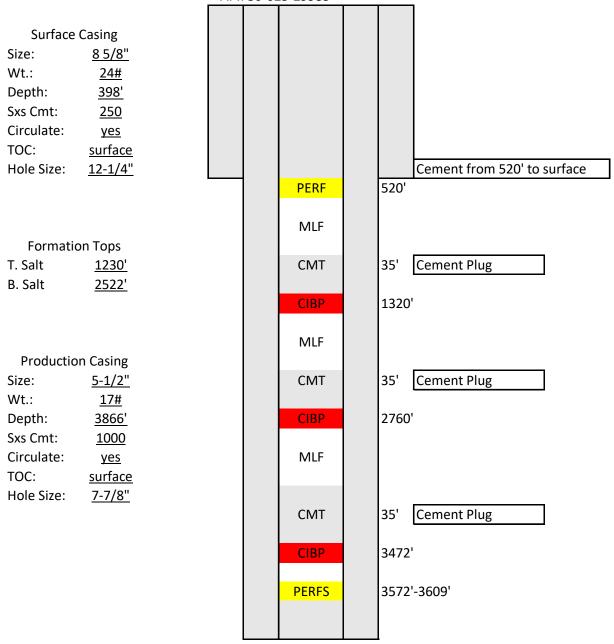
Cestile file W Copy to Appropriate District 2:02 AN	State of New Mex	Form C-103 ¹		
Office District I – (575) 393-6161	Energy, Minerals and Natural Resources		Revised July 18, 2013	
1625 N. French Dr., Hobbs, NM 88240			WELL API NO.	
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	OIL CONSERVATION DIVISION		30-025-29983	
<u>District III</u> – (505) 334-6178	1220 South St. Franc	5. Indicate Type of Lease STATE FEE X		
1000 Rio Brazos Rd., Aztec, NM 87410 District IV – (505) 476-3460	Santa Fe, NM 87505		6. State Oil & Gas Lease No.	
1220 S. St. Francis Dr., Santa Fe, NM			313857	
87505				
SUNDRY NOTICES (DO NOT USE THIS FORM FOR PROPOSALS	AND REPORTS ON WELLS	S R A C K TO A	7. Lease Name or Unit Agreement Name	
DIFFERENT RESERVOIR. USE "APPLICATION OF THE PROPERTY OF THE P			WEST DOLLARHIDE QUEEN SANDS UNIT	
PROPOSALS.)	Will D Od		0 W 11 N1	
1. Type of Well: Oil Well Gas	Well Other		9. OGRID Number	
2. Name of Operator RAM ENERG	Y LLC		309777	
3. Address of Operator			10. Pool name or Wildcat	
2100 S UTICA AVE., SUITE	#175, TULSA, OK 74114		18810	
4. Well Location				
Unit Letter B : 25	feet from the E	line and	1250 feet from the N line	
Section 31		ge 38E	NMPM County LEA	
J1	Elevation (Show whether DR, R		, 2211	
	3119 KB	, , = , ,		
12. Check Appr	ropriate Box to Indicate Nat	ture of Notice,	Report or Other Data	
NOTICE OF INTE	NTION TO:	SUB	SEQUENT REPORT OF:	
		REMEDIAL WOR		
TEMPORARILY ABANDON C		COMMENCE DRI	LLING OPNS. P AND A	
PULL OR ALTER CASING MI	JLTIPLE COMPL	CASING/CEMENT	「JOB □	
DOWNHOLE COMMINGLE				
CLOSED-LOOP SYSTEM		OTUED		
OTHER:		OTHER:	I give pertinent dates, including estimated date	
			npletions: Attach wellbore diagram of	
proposed completion or recompl		Tor Manapie Cor	inpletions. Treaten welloofe diagram of	
			Circ MLF Pressure test csg	
MIRU P&A UNIT. POO	OH W/ EXISTING STRING. RU	FWL & SET CIE	3P @ 3472	
	FS @ 3572 - 3609. PU WORKS			
	Γ 2ND CIBP @ 2760 & SPOT 35			
\sim	CMT PLUG ON CIBP. PERF A	AT 520 & CIRC C	EMT TO SFC.	
OPERATIONS	BEGIN IMMEDIATELY FOLL	OWING ADDROV	17 A T	
TO P&A WELL WILL	BEGIN IMMEDIATELY FOLL	OWING APPRO	VAL.	
4" diameter 4' tall Above	Ground Marker	SEE	ATTACHED CONDITIONS	
		OF A	APPROVAL	
Γ				
Spud Date:	Rig Release Date	»:		
I hereby certify that the information above	e is true and complete to the best	t of my knowledge	e and belief.	
SIGNATURE WAR	TITLE OPERA	ATIONS MANA	AGER DATE 0/12/21	
SIGNATURE ///	IIILE OF ERG		AGERDATE9/12/21	
Type or print name MATHEW PATT	FRSON E-mail address:N	//PATTERSON@R A	MENERGY.NET PHONE: 918-947-6301	
For State Use Only	EINOUIN E man address.iv			
-	Y			
	TITLE Comp	liance Officer A	DATE 9/14/21	
Conditions of Approval (if any)				

WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #74 CURRENT

Surface Size: Wt.: Depth: Sxs Cmt: Circulate: TOC: Hole Size:	8 5/8" 24# 398' 250 yes surface			
Formatic T. Salt B. Salt	on Tops 1230' 2522'			
Production Size: Wt.: Depth: Sxs Cmt: Circulate: TOC: Hole Size:	n Casing 5-1/2" 17# 3866' 1000 yes surface 7-7/8"			
			PERFS	3572'-3609'

WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #74 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, 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)

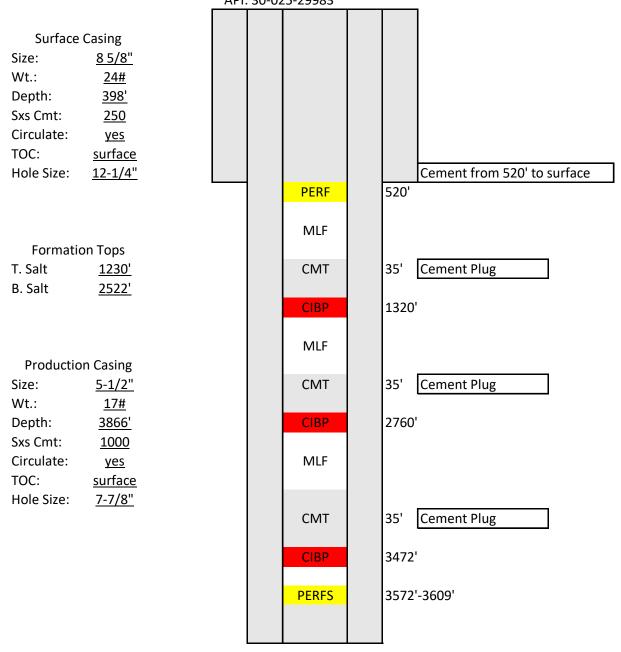
SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

ceined by Opp P: 2/13/2021 11:52:02 AM	State of New Mexico	Form C-103 ⁶ of			
Office <u>District I</u> – (575) 393-6161 Energy	, Minerals and Natural Resources	Revised July 18, 2013			
1625 N. French Dr., Hobbs, NM 88240		WELL API NO. 30-025-29983			
511 S. Filst St., Altesia, NW 66210	CONSERVATION DIVISION	5. Indicate Type of Lease			
<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	220 South St. Francis Dr.	STATE FEE X			
District IV – (505) 476-3460	Santa Fe, NM 87505	6. State Oil & Gas Lease No.			
1220 S. St. Francis Dr., Santa Fe, NM 87505	313857				
SUNDRY NOTICES AND RI (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL		7. Lease Name or Unit Agreement Name			
DIFFERENT RESERVOIR. USE "APPLICATION FOR PEPROPOSALS.)	_	WEST DOLLARHIDE QUEEN SANDS UNIT 8. Well Number 74			
1. Type of Well: Oil Well X Gas Well C	Other	/4			
2. Name of Operator RAM ENERGY LLC		9. OGRID Number 309777			
3. Address of Operator		10. Pool name or Wildcat			
2100 S UTICA AVE., SUITE #175, T	TULSA, OK 74114	18810			
4. Well Location					
Unit Letter B: 2500 fe	et from the <u>E</u> line and _	1250 feet from the N line			
Section 31 To	ownship 24S Range 38E	NMPM County LEA			
	on (Show whether DR, RKB, RT, GR, e				
	3119 KB				
12. Check Appropriate	Box to Indicate Nature of Notic	e, Report or Other Data			
NOTICE OF INTENTION	TO: 91	BSEQUENT REPORT OF:			
	ABANDON REMEDIAL WO				
TEMPORARILY ABANDON CHANGE F		PRILLING OPNS. P AND A			
PULL OR ALTER CASING MULTIPLE		<u> </u>			
DOWNHOLE COMMINGLE	ONE ONE				
CLOSED-LOOP SYSTEM					
OTHER:	☐ OTHER:				
		and give pertinent dates, including estimated date			
	LE 19.15.7.14 NMAC. For Multiple (Completions: Attach wellbore diagram of			
proposed completion or recompletion.					
MIRITP&A LINIT POOH W/F	XISTING STRING. RU EWL & SET	CIRP @ 3472			
	72 - 3609. PU WORKSTRING & SPO	\sim			
	IBP @ 2760 & SPOT 35 FT CMT PLU				
	LUG ON CIBP. PERF AT 520 & CIRC				
OPERATIONS					
TO P&A WELL WILL BEGIN I	MMEDIATELY FOLLOWING APPR	ROVAL.			
	7				
Spud Date:	Rig Release Date:				
hereby certify that the information above is true	and complete to the best of my knowle	dge and belief.			
$\sim \sim $	ODED ATIONS MA	NACED 0/12/21			
SIGNATURE ////	TITLE OPERATIONS MA	NAGERDATE9/12/21			
Type or print name <u>MATHEW PATTERSON</u> For State Use Only	E-mail address:MPATTERSON@	RAMENERGY.NET PHONE: 918-947-6301			
A DDD OVED DV	THE P	D 4 777			
APPROVED BY:Conditions of Approval (if any):	TITLE	DATE			
CONGRUENCE OF APPLOYAL (II AITY):					

WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #74 CURRENT

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WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #74 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 48033

CONDITIONS

Operator:	OGRID:
RAM ENERGY LLC	309777
5100 East Skelly Drive	Action Number:
Tulsa, OK 74135	48033
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

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