Office	1:40:52 AM	State of New M	Iexico	Form C ^{P} 183 ¹
<u>District I</u> – (575) 393-6161	strict I – (575) 393-6161 Energy, Minerals and Natural Resources			Revised July 18, 2013 WELL API NO.
1625 N. French Dr., Hobbs, NM 88 District II – (575) 748-1283	II (575) 748 1283			30-025-30192
District III - (505) 743-1265OIL CONSERVATION DIVISION811 S. First St., Artesia, NM 882101220 South St. Francis Dr.			5. Indicate Type of Lease	
1000 Rio Brazos Rd., Aztec, NM 8	37410			STATE X FEE
District IV - (505) 476-3460 Santa Fe, NM 87505 1220 S. St. Francis Dr., Santa Fe, NM 87505			6. State Oil & Gas Lease No. 313857	
	V NOTICES AND	7. Lease Name or Unit Agreement Name		
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH				WEST DOLLARHIDE QUEEN SANDS UNIT
PROPOSALS.) 1. Type of Well: Oil Well I Gas Well Other				8. Well Number 111
	M ENERGY LI	LC		9. OGRID Number 309777
3. Address of Operator 2100 S UTICA AVE, SUITE 175, TULSA OK 74114				10. Pool name or Wildcat 18810
4. Well Location Unit Letter L	: 460	feet from the W	line and	1830 feet from the Sline
Section 29			Range 38E	NMPM County LEA
Section 27	11. Eleva	ation (Show whether D		•
	31	.86 KB		·
12. Cl	heck Appropria	te Box to Indicate	Nature of Notice,	Report or Other Data
NOTICE	OF INTENTIO		SUB	SEQUENT REPORT OF:
PERFORM REMEDIAL WO		ND ABANDON	REMEDIAL WOR	·
TEMPORARILY ABANDON		E PLANS	COMMENCE DR	
PULL OR ALTER CASING		LE COMPL	CASING/CEMEN	IT JOB
DOWNHOLE COMMINGLE				
CLOSED-LOOP SYSTEM OTHER:			OTHER:	
	r completed opera	tions. (Clearly state all	_	d give pertinent dates, including estimated date
of starting any propo proposed completion		RULE 19.15.7.14 NMA	AC. For Multiple Co	mpletions: Attach wellbore diagram of
proposed completion	r or recompletion.			Circ MLF Pressure test csg
		/ EXISTING STRING.		
		3690 - 3867. PU WOR		
		CIBP @ 2760 & SPO PLUG ON CIBP. PER		
OPERATIO	NS			
TO P&A W	ELL WILL BEGI	N IMMEDIATELY FO	OLLOWING APPRO	OVAL.
4" diameter 4' tal	Above Group	d Marker		
			SEE ATTA	CHED CONDITIONS
			OF APPRO	VAL
Sand Data				
Spud Date:		Rig Release I		
hereby certify that the inform	mation above is to	ue and complete to the	hest of my knowledge	te and helief
i nereby certify that the inform		le and complete to the	uest of my knowledg	30 and 001101.
SIGNATURE	1RP	TITLEOP	PERATIONS MAI	NAGER DATE 9/12/21
For State Use Only			ess:MPATTERSON@R.	AMENERGY.NET PHONE: 918-947-6301
71 1 —————			ess:MPATTERSON@R.	

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	WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT # CURRENT	111
	API: 30-025-30192	
Surface CasingSize:8-5/8"Wt.:24#Depth:407'Sxs Cmt:250Circulate:yesTOC:surfaceHole Size:12-1/4"		
Formation Tops T. Salt <u>1230'</u> B. Salt <u>2522'</u>		
Production CasingSize:5-1/2"Wt.:17#Depth:3952'Sxs Cmt:1150Circulate:yesTOC:surfaceHole Size:7-7/8"		
Liner Size: <u>4"</u> Wt.: <u>11.6#</u> Depth: <u>3935</u> Sxs Cmt: <u>300</u>		5-1/2" Casing Shoe 3952' 3690'-3867'
Circulate: <u>yes</u>		

<u>surface</u>

TOC:

WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #111 PROPOSED API: 30-025-30192 Surface Casing Size: 8-5/8" Wt.: <u>24#</u> Depth: 407' Sxs Cmt: 250 Circulate: <u>yes</u> TOC: surface Cement from 520' to surface Hole Size: <u>12-1/4"</u> 520' PERF MLF **Formation Tops** T. Salt 35' Cement Plug <u>1230'</u> CMT B. Salt 2522' 1320' CIBP MLF **Production Casing** Cement Plug Size: 5-1/2" CMT 35' Wt.: 17# 2760' CIBP 3952' Depth: Sxs Cmt: <u>1150</u> Circulate: MLF yes TOC: surface 7-7/8" Hole Size: Cement Plug CMT 35' 3590' CIBP Liner Size: 4-1/2" PERFS 3690'-3867' Wt.: <u>11.6#</u> 3935' Depth: Sxs Cmt: 300 Circulate: <u>yes</u>

surface

TOC:

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

Received by OCD: 2/13/2024 11:40:52 AM	f State of New Me	xico	Form C-103 ⁶ of S
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources		Revised July 18, 2013 WELL API NO.
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	(575) 748-1283 OIL CONSERVATION DIVISION		30-025-30192
<u>District III</u> – (505) 334-6178	na, NN 00210		5. Indicate Type of Lease STATE STATE FEE
1000 Rio Brazos Rd., Aztec, NM 87410 District IV (505) 476 3460	Santa Fe, NM 87		STATE X FEE 6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM			313857
87505 SUNDRY NOTICES	AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name
(DO NOT USE THIS FORM FOR PROPOSALS DIFFERENT RESERVOIR. USE "APPLICATION DECOMPANY (D)	WEST DOLLARHIDE QUEEN SANDS UNIT		
PROPOSALS.) 1. Type of Well: Oil Well X Gas	8. Well Number 111		
2. Name of Operator RAM ENERG	GY LLC		9. OGRID Number 309777
3. Address of Operator 2100 S UTIC.	A AVE, SUITE 175, TULS	SA OK 74114	10. Pool name or Wildcat 18810
4. Well Location		1' 1	1830 feet from the S line
Unit Letter <u>L</u> : 46 Section 29		line and nge 38E	
	Elevation (Show whether DR,	-	
	3186 KB		,
12. Check Appr	opriate Box to Indicate N	ature of Notice,	Report or Other Data
NOTICE OF INTER	NTION TO:	SUB	SEQUENT REPORT OF:
	UG AND ABANDON	REMEDIAL WOR	
		COMMENCE DRI	
	JLTIPLE COMPL	CASING/CEMEN	Т ЈОВ
CLOSED-LOOP SYSTEM	П	OTHER:	
13. Describe proposed or completed			d give pertinent dates, including estimated date
of starting any proposed work). proposed completion or recompl	SEE RULE 19.15.7.14 NMAC etion.	C. For Multiple Con	mpletions: Attach wellbore diagram of
) DH W/ EXISTING STRING. R	II FWI & SFT CI	RP @ 3590
	FS @ 3690 - 3867. PU WORK		
	2ND CIBP @ 2760 & SPOT		ON CIBP. SET 3RD
	CMT PLUG ON CIBP. PERF		
	BEGIN IMMEDIATELY FOL	LOWING APPRO	VAL.
			
Spud Date:	Rig Release Da	te:	
-			
I hereby certify that the information above	e is true and complete to the be	est of my knowledg	e and belief.
	ľ	, .	
SIGNATURE MARP	TITLE_OPE	RATIONS MAD	NAGER DATE 9/12/21
Type or print name <u>MATTHEW R PA</u> <u>For State Use Only</u>	ATTERSON E-mail address	:MPATTERSON@RA	AMENERGY.NE ^T PHONE: <u>918-947-6301</u>
APPROVED BY:	TITLE		DATE
Conditions of Approval (if any):			

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WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #111 CURRENT API: 30-025-30192 Surface Casing <u>8-5/8"</u> Size: Wt.: <u>24#</u> Depth: 407' Sxs Cmt: 250 Circulate: <u>yes</u> TOC: <u>surface</u> Hole Size: <u>12-1/4"</u> Formation Tops T. Salt <u>1230'</u> B. Salt <u>2522'</u> **Production Casing** <u>5-1/2"</u> Size: Wt.: 17# Depth: <u>3952'</u> Sxs Cmt: <u>1150</u> Circulate: <u>yes</u> TOC: <u>surface</u> <u>7-7/8"</u> Hole Size: 5-1/2" Casing Shoe 3952' Liner <u>4"</u> 3690'-3867' Size: PERFS Wt.: <u>11.6#</u> 3935 Depth: Sxs Cmt: <u>300</u> Circulate: <u>yes</u>

<u>surface</u>

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WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #111 PROPOSED API: 30-025-30192 Surface Casing Size: 8-5/8" Wt.: <u>24#</u> Depth: 407' Sxs Cmt: 250 Circulate: <u>yes</u> TOC: surface Cement from 520' to surface Hole Size: <u>12-1/4"</u> 520' PERF MLF **Formation Tops** T. Salt 35' Cement Plug <u>1230'</u> CMT B. Salt 2522' 1320' CIBP MLF **Production Casing** Cement Plug Size: 5-1/2" CMT 35' Wt.: 17# 2760' CIBP 3952' Depth: Sxs Cmt: <u>1150</u> Circulate: MLF yes TOC: surface 7-7/8" Hole Size: Cement Plug CMT 35' 3590' CIBP Liner Size: 4-1/2" PERFS 3690'-3867' Wt.: <u>11.6#</u> 3935' Depth: Sxs Cmt: 300 Circulate: <u>yes</u>

surface

TOC:

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

District IV 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

Operator:	OGRID:
RAM ENERGY LLC	309777
5100 East Skelly Drive	Action Number:
Tulsa, OK 74135	48030
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

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

CONDITIONS

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Action 48030