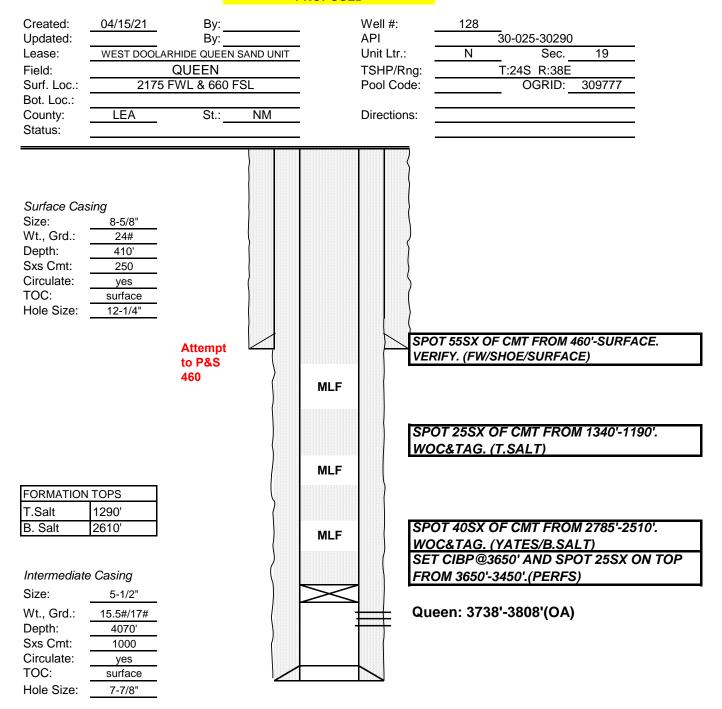
Submit 1 Copy Office	To Appropriate District	State of New Mexico				Form C-103				
<u>District I</u> - (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240		Energy, Minerals and Natural Resources			Revised July 18, 2013 WELL API NO.					
District II - (57	5) 748-1283	OIL CONSERVATION DIVISION			30-025-30290					
811 S. First St., District III – (50	Artesia, NM 88210 05) 334-6178	1220 South St. Francis Dr.				5. Indicate T STAT			\mathbf{x}	
	00 Rio Brazos Rd., Aztec, NM 87410 Sonto Fo. NIM 87505					6. State Oil 8			Ш	
1220 S. St. Fran	1220 S. St. Francis Dr., Santa Fe, NM						313857			
87505	SUNDRY NOTI	CES AND REPO	ORTS ON W	/ELLS		7. Lease Nar		t Agreeme	ent Name	
	THIS FORM FOR PROPOSESERVOIR. USE "APPLIC	SALS TO DRILL OF	R TO DEEPEN	OR PLUG B		MEET DOLLAR	DI IIDE OI	IEENI CANT	DC UNIT	
PROPOSALS.)	_	8. Well Number 129								
1. Type of Well: Oil Well Gas Well Other INJECTION							9. OGRID Number			
2. Name of Operator RAM ENERGY LLC							309777			
3. Address of Operator							ne or Wild			
	TICA AVE., SUITI	E 175, TULSA	OK 7411	4				18810		
4. Well Loc		2175 feet 1	from the	W	line and 6	60 fee	t from the	S	line	
Sec	-		nship 24S	Range		NMPM		unty LEA		
US 4 5 5		11. Elevation	(Show wheth		B, RT, GR, etc.,)	11 1 1	11511		
		31	69 KB							
	12 Charle	Appropriate Be	ov to Indic	ate Natu	re of Notice	Report or Ot	her Data	a		
		• •		ate Natu						
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	REMEDIAL WORK ILY ABANDON	PLUG AND AE CHANGE PLA		-		ILLING OPNS.[ND A		
	TER CASING	MULTIPLE CO		_	SING/CEMEN	_	<u> </u>		_	
	COMMINGLE									
CLOSED-LC OTHER:	OOP SYSTEM		г	۱ ا	THER:				П	
13. Desc	ribe proposed or comp	leted operations.	(Clearly sta	te all perti	nent details, an	d give pertinent	dates, inc	cluding es	timated date	
of sta	arting any proposed wo	ork). SEE RULE	19.15.7.14	NMAC. F	or Multiple Co	mpletions: Atta	ach wellbo	ore diagra	m of	
prope	osed completion or rec	ompletion.								
1. NOT	IFY NMOCD 24HRS I	BEFORE MIRU								
2. MIRU	J, NDWH, NU BOPE									
	CIBP @ 3650', SPOT 25	SX OF CLASS "C	C" CEMENT	FROM 36	50'-3450'					
	CULATE 9.5 PPG MLF T 40SX OF CLASS "C" (CEMENT FROM	1 2785'-2510	'. WOC & '	TAG. (YATES/	B SALT)				
6. SPOT	T 25SX OF CLASS "C"	CEMENT FROM	1 1340'-1190	'WOC & 'I	TAG (T. SALT)					
	55SX OF CLASS "C" (ACE)	
460	OFF WELLHEAD, AN MATION.	CHORS 3. BETC)W SURFAC	JE & INST	ALL DRYHOL	E MARKER. I	JKN OVE	ERFOR		
KLCLII	MIIION.					ATTACHED	CONDIT	TIONS		
4"	diameter 4' tall Ab	oove Ground	Marker		OF A	PPROVAL				
				_						
Spud Date:			Rig Rele	ase Date:						
I hereby certify that the information above is true and complete to the best of my knowledge and belief.										
	W 2 12									
SIGNATURE	MARKE		TITLE	OPERA'	TIONS MAN	IAGER	_DATE_	42	0.21	
Type or print	name MATTHEW	PATTERSON	E-mail a	address: MF	ATTERSON@R	AMENERGY.NE	TPHONE	:918-94	7-6301	
For State Use Only										
APPROVED BY: TITLE Compliance Officer A DATE 6/28/21 Conditions of Approval (if any)										

WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #128

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

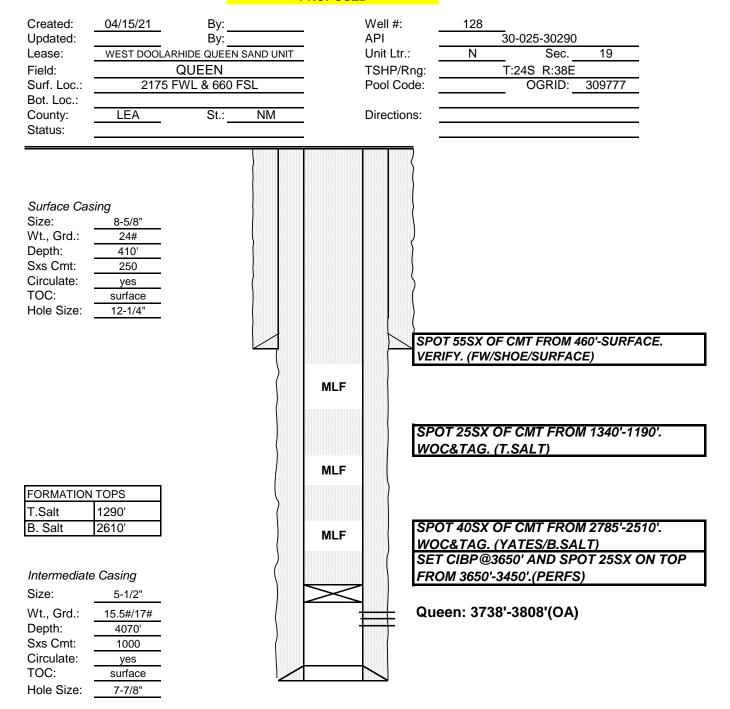
SPECIAL CASES ----AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

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

WELLBORE DIAGRAM WEST DOLLARHIDE QUEEN SAND UNIT #128

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 28976

CONDITIONS

Operator:	OGRID:			
RAM ENERGY LLC	309777			
5100 East Skelly Drive	Action Number:			
Tulsa, OK 74135	28976			
	Action Type:			
	[C-103] NOI Plug & Abandon (C-103F)			

CONDITIONS

Created By	Condition	Condition Date
kfortner	See attached conditions of approval Note changes to procedure	6/28/2021