

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised October 18, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 6 Copies
Fee Lease - 5 Copies

☐ AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Operator Name and Address. RAM ENERGY, INC. 601 N. MARIENFELD, SUITE 102 MDILAND, TEXAS 79701		OGRID Number 018890
		API Number 30-015-30365
Property Code 009455	Property Name SOUTH CULEBRA BLUFF 14	Well No. 4

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	14	23S	28E		2310'	SOUTH	2310'	EAST	EDDY

8 Proposed Bottom Hole Location If Different From Surface:

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Proposed Pool 1 Loving, Brushy Canyon, East 40350	Proposed Pool 2
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Work Type Code N	Well Type Code	Cable/Rotary ROTARY	Lease Type Code P	Ground Level Elevation 2989'
Multiple	Proposed Depth 6500'	Formation DELAWARE	Contractor NA	Spud Date 9-15-98

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	8 5/8"	24-32#	550'	500	SURFACE
7 7/8"	5 1/2"	15.5-17.0#	6500'	1500	SURFACE
18 Hours work on 8 5/8" casing					

Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary.

1. Drill 12 1/4" hole to depth of 550'.
2. Set 8 5/8" casing to 550' & cement same to surface.
3. Test casing and B.O.P.'s to 1500 psi, prior to drilling out shoe joint.
4. Drill 7 7/8" hole to a depth of 6500', log and evaluate.

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: 	OIL CONSERVATION DIVISION	
Printed name: Tim Gondeau	Approved by: ORIGINAL SIGNED BY TIM W. GUM DISTRICT II SUPERVISOR	
Title: Region Manager 915/682-0095	Approval Date: 8-7-98	Expiration Date: 8-7-99

DISTRICT I
P.O. Box 1980, Hobbs, NM 88241-1980

DISTRICT II
P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV
P.O. BOX 2088, SANTA FE, N.M. 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised February 10, 1994
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number		Pool Code	Pool Name
Property Code	Property Name		Well Number
009455	SCB 14		4
OGRID No.	Operator Name		Elevation
018890	RAM ENERGY		2989


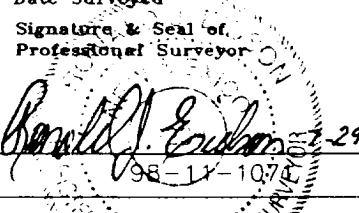
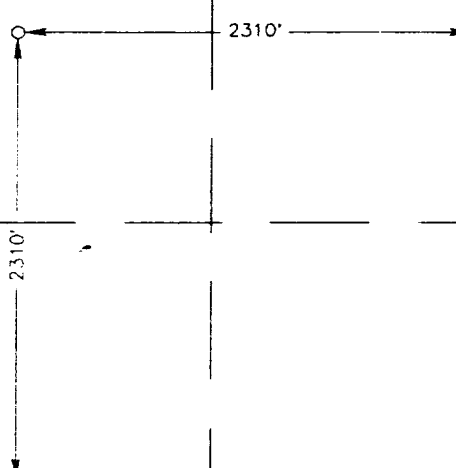
Surface Location

Ul. or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	14	23 S	28 E		2310	SOUTH	2310	EAST	EDDY

Bottom Hole Location If Different From Surface

Ul. or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres		Joint or Infill	Consolidation Code	Order No.					

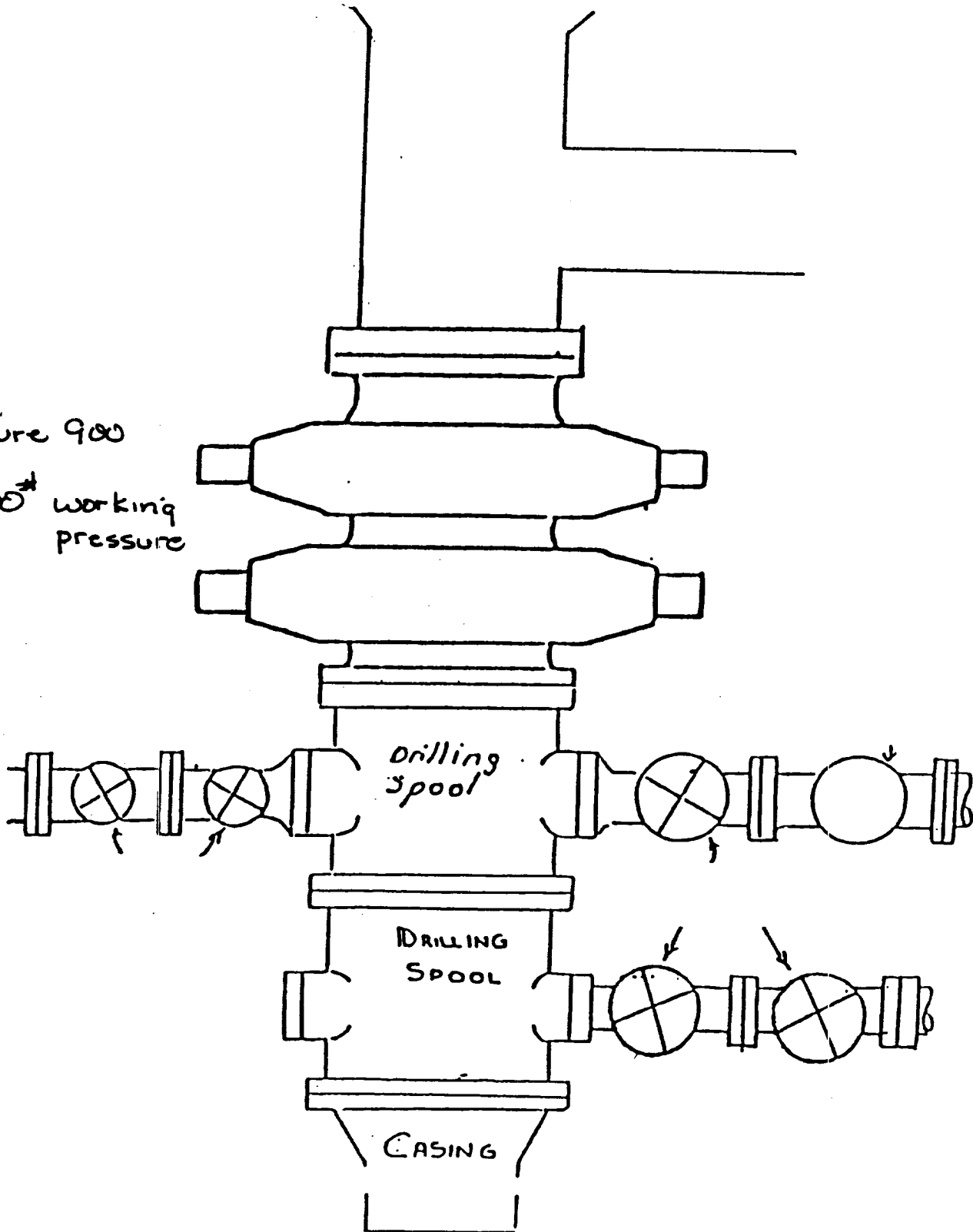
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

				OPERATOR CERTIFICATION	
				<p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p> Signature <u>Tim Goudeau</u> Printed Name <u>Region Manager</u> Title <u>8-5-98</u> Date</p>	
				SURVEYOR CERTIFICATION	
				<p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>JULY 27, 1998</p> <p>Date Surveyed <u>DMCC</u></p> <p>Signature & Seal of Professional Surveyor  Certificate No. <u>RONALD G. EDSON</u> 3239 <u>CARL EDSON</u> 12641 <u>WILLIAM MCDONALD</u> 12185</p>	
					

BOP STACK

Figure 900

3000⁺ working pressure



PROJECT _____

PAGE _____ OF _____
 BY _____ DATE _____

CHOKE MANIFOLD (TYPICAL)

LINES TO PIT
 and/or GAS
 SEPARATION EQUIPT.

