

District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

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: GRUY PETROLEUM MANAGEMENT COMPANY P.O. BOX 140907 IRVING, TEXAS 75014-0907		OGRID Number 162683
Property Code 21789	Property Name J. W. COOPER	Well No. 9

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	14	24S	36E		1650'	South	660'	East	LEA

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 (37240) LANGLIE MATTIX-7R's, QUEEN, GRAYBURG	Proposed Pool 2
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Work Type Code N	Well Type Code O	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3331'
Multiple NO	Proposed Depth 3900'	Formation 7 Rivers/Queen	Contractor Unknown	Spud Date When approved

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	750'	400	Surface
7 7/8"	5 1/2"	15.5	3900'	1000	Surface

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 750'. Run and set 750' of 8 5/8" J-55 24# ST&C casing. Cement with 400 Sx. of class "C" cement + 1/4# Flocele/Sx. + 2% CaCl, circulate cement to surface.
2. Drill 7 7/8" hole to 3900'. Run and set 3900' of 5 1/2" J-55 15.5# ST&C casing. Cement with 1000 Sx. of Class "C" cement + additives, circulate cement to surface.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Joe T. Janica</i>		OIL CONSERVATION DIVISION	
Printed name: Joe T. Janica		Approved by: ORIGINAL SIGNED BY CHRIS WILLIAMS	
Title: Agent		Title: DISTRICT I SUPERVISOR	
Date: 09/09/98		Approval Date: SEP 10 1998	Expiration Date:
Phone: 505-392-2112		Conditions of Approval: Attached ☐	

hdy

AK
mP

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, NM 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 30-025-34499	Pool Code 37240	Pool Name LANGLIE MATTIX 7R's - QUEEN - GRAYBURG
Property Code 21789	Property Name J.W. COOPER	Well Number 9
OGRID No. 162683	Operator Name GRUY PETROLEUM MANAGEMENT CO.	Elevation 3331

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	14	24 S	36 E		1650	SOUTH	660	EAST	LEA

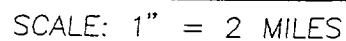
Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	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 I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. Signature Joe T. Janica Printed Name Agent Title Date 09/09/98	
					SURVEYOR CERTIFICATION 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. AUGUST 7, 1998 Date Surveyed Signature & Seal of Professional Surveyor Certificate No. RONALD G. EDSON, 3239 12841 McDONALD, 12185	

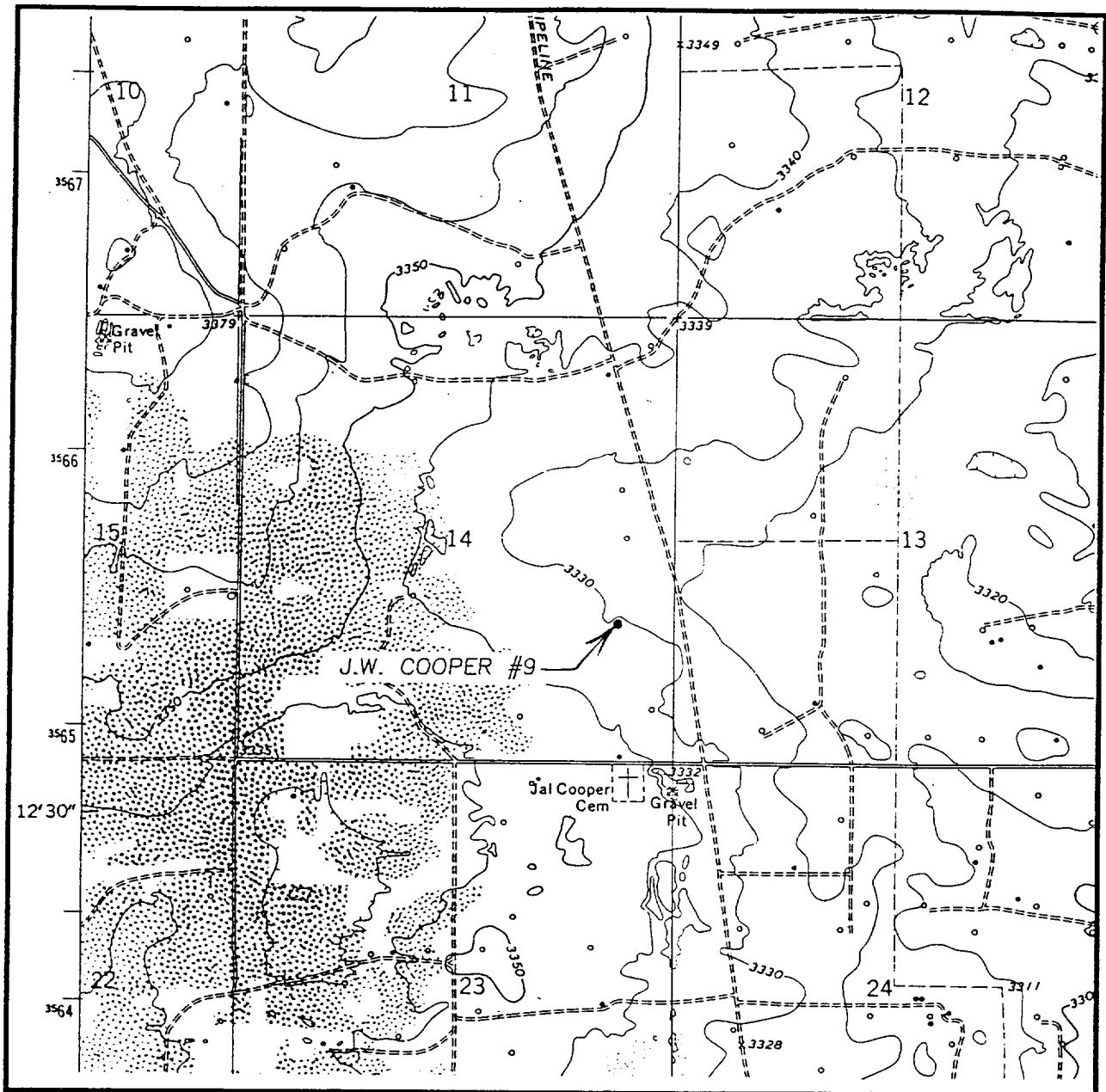
S NORTH



LEASE _____ J.W. COOPER #9

(505) 393-3117

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL - 10'

SEC. 14 TWP. 24-S RGE. 36-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 1650' FSL & 660' FEL

ELEVATION 3331'

OPERATOR GRUY PETROLEUM MANAGEMENT CO.

LEASE J.W. COOPER #9

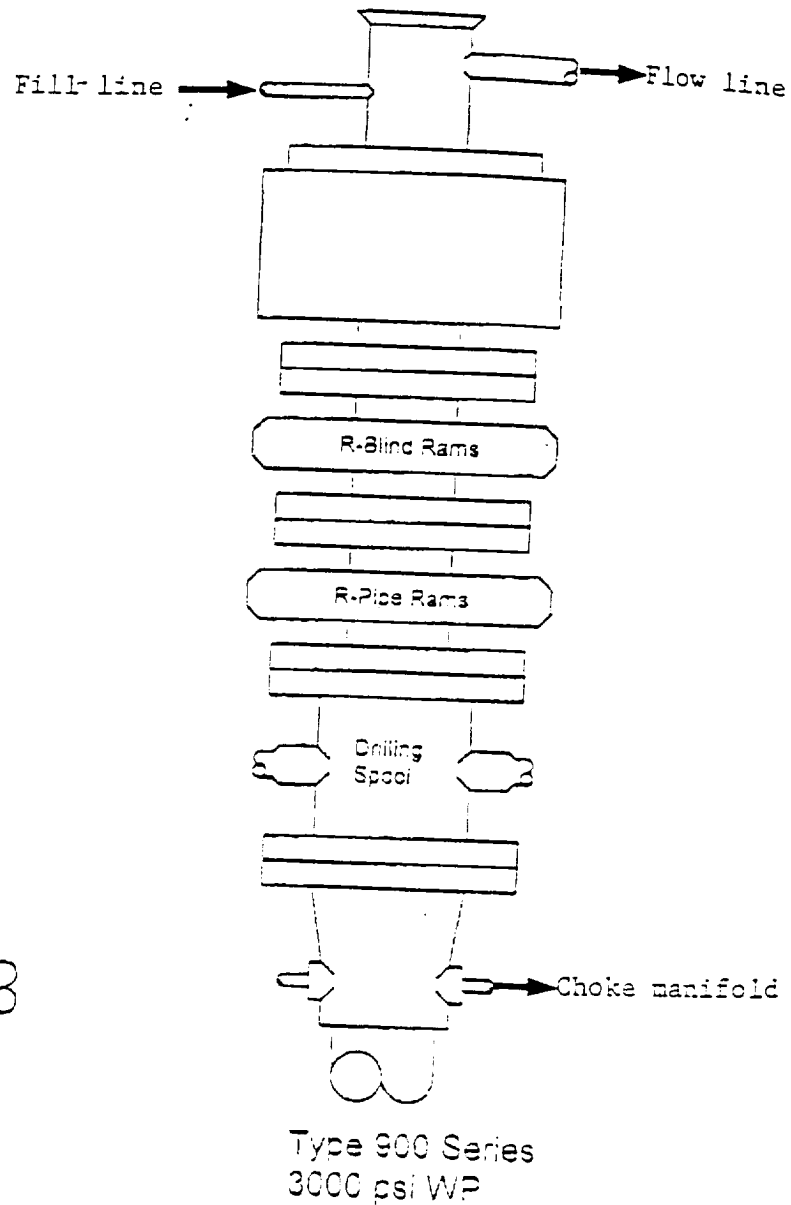
U.S.G.S. TOPOGRAPHIC MAP

JAL NW, N.M.

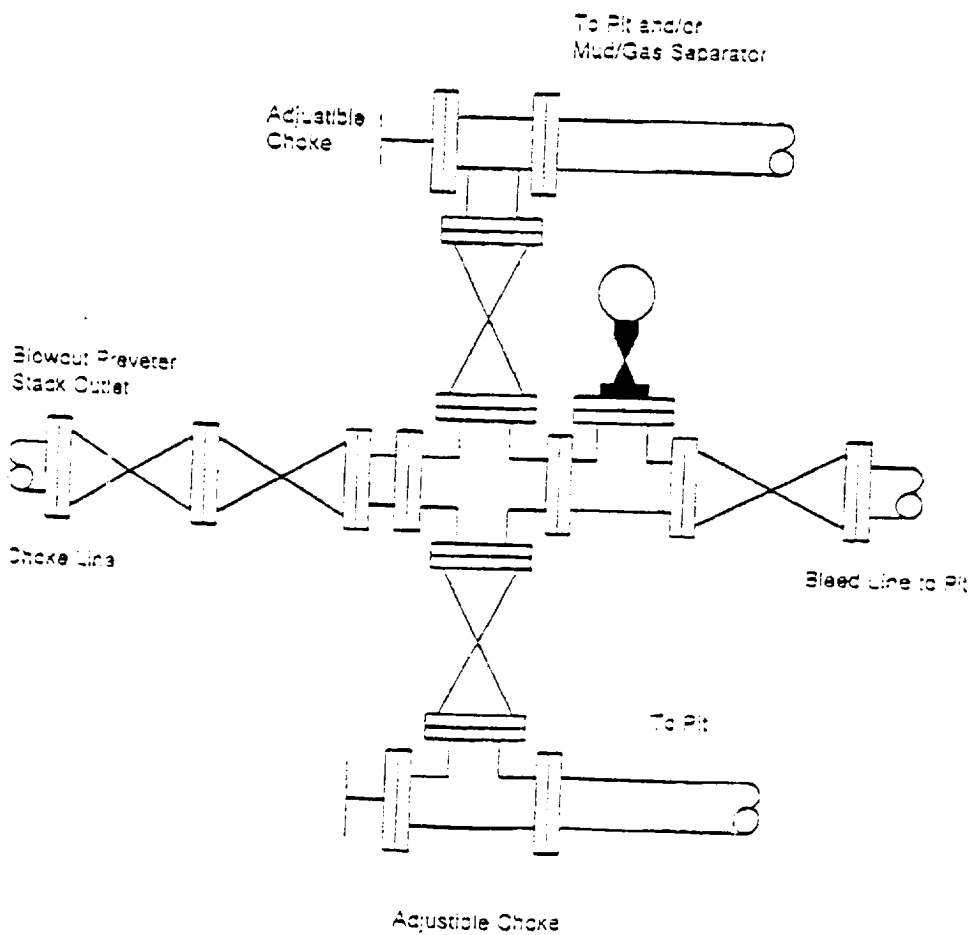
JOHN WEST ENGINEERING
HOBBS, NEW MEXICO

(505) 393-3117

BLOWOUT PREVENTER SYSTEM



Choke Manifold Assembly for 3M WP System



ABOVE DATE DOES NOT
INDICATE WHEN
CONFIDENTIAL LOGS
WILL BE RELEASED

ELF

2/13/71