

District I
PO Box 1980, Hobbs, NM 88241-1980
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

State of New Mexico
Energy, Minerals & Natural Resources Department

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

Form C-101
Revised February 10, 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

APACHE CORPORATION 2000 POST OAK BLVD. SUITE 100 HOUSTON, TEXAS 77056-4400		Operator Name and Address.	OGRID Number 00873
			API Number 30-025-33983
Property Code 16843	Property Name SKELLY PENROSE "A" UNIT		Well No. 90

7 Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
A	9	23S	37E		160'	North	46'	East	LEA

8 Proposed Bottom Hole Location If Different From Surface

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

Proposed Pool 1 LANGLIE MATTIX: 7RVRS, QUEEN, GRAYBURG	Proposed Pool 2
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Work Type Code N	Well Type Code O	Cable/Rotary ROTARY	Lease Type Code P	Ground Level Elevation
Multiple NO	Proposed Depth 3750'	Formation PENROSE	Contractor UNKNOWN	Spud Date AS SOON AS APPROVED

21 Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
12 1/4"	9 5/8"	32.3	1160'	455Sx.	Surface
8 3/4"	5 1/2"	17	3750'	1950 Sx.	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 1160'. Run and set 1160' of 9 5/8" 32.3# H-40 ST&C casing. Cement with 455 Sx. Class "C" + 1/4# flocele/Sx. +2% CaCl, circulate cement to surface.
2. Drill 8 3/4" hole to 3750'. Run and set 3750' of 5 1/2" 17# J-55 ST&C casing. Cement in two stages if water flow is encountered. 1st stage cement with 250 Sx. Class "C" + 2% CaCl. 2nd stage cement with 1500 Sx. Class "C" + additives tail in with 200 Sx. Class "C" + 2% CaCl, hold 300 PSI back pressure. circulate cement to surface.

Approved for drilling only, to be produced only after non-standard location approved

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:

Printed name:

Joe T. Janica

Title:

Agent

Date:

05/23/97

Phone:

505-392-2112

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval:

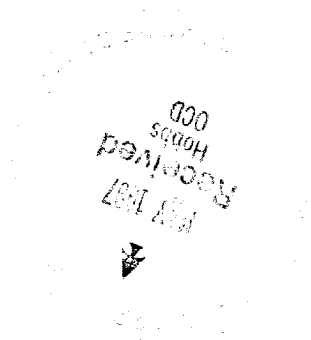
MAY 23 1997

Expiration Date:

Conditions of Approval:

Attached ☐

PROPERTY NO. 16243
POOL CODE
EFFECT DATE 5/23/97
WELL NO. 30-025-33983



UNIVERSITY OF TORONTO LIBRARY

1987 JAN 1987

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

State of New Mexico
Energy, Minerals and Natural Resources Department

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

DISTRICT II
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OIL CONSERVATION DIVISION

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Santa Fe, New Mexico 87504-2088

DISTRICT IV
P.O. Box 2088, Santa Fe, NM 87504-2088

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code 37240	Pool Name LANGLIE MATTIX: 7RVRS, QUEEN, GRAYBURG
Property Code 16843	Property Name SPAU	Well Number 90
OGRID No. 00873	Operator Name APACHE CORPORATION	Elevation 3299

Surface Location

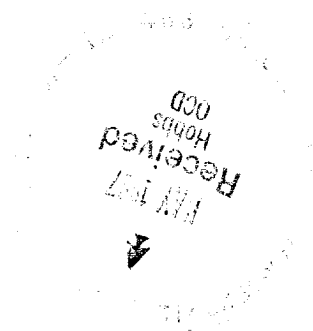
UL or lot No. A	Section 9	Township 23 S	Range 37 E	Lot Idn	Feet from the 160	North/South line NORTH	Feet from the 46	East/West line EAST	County LEA
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Bottom Hole Location If Different From Surface

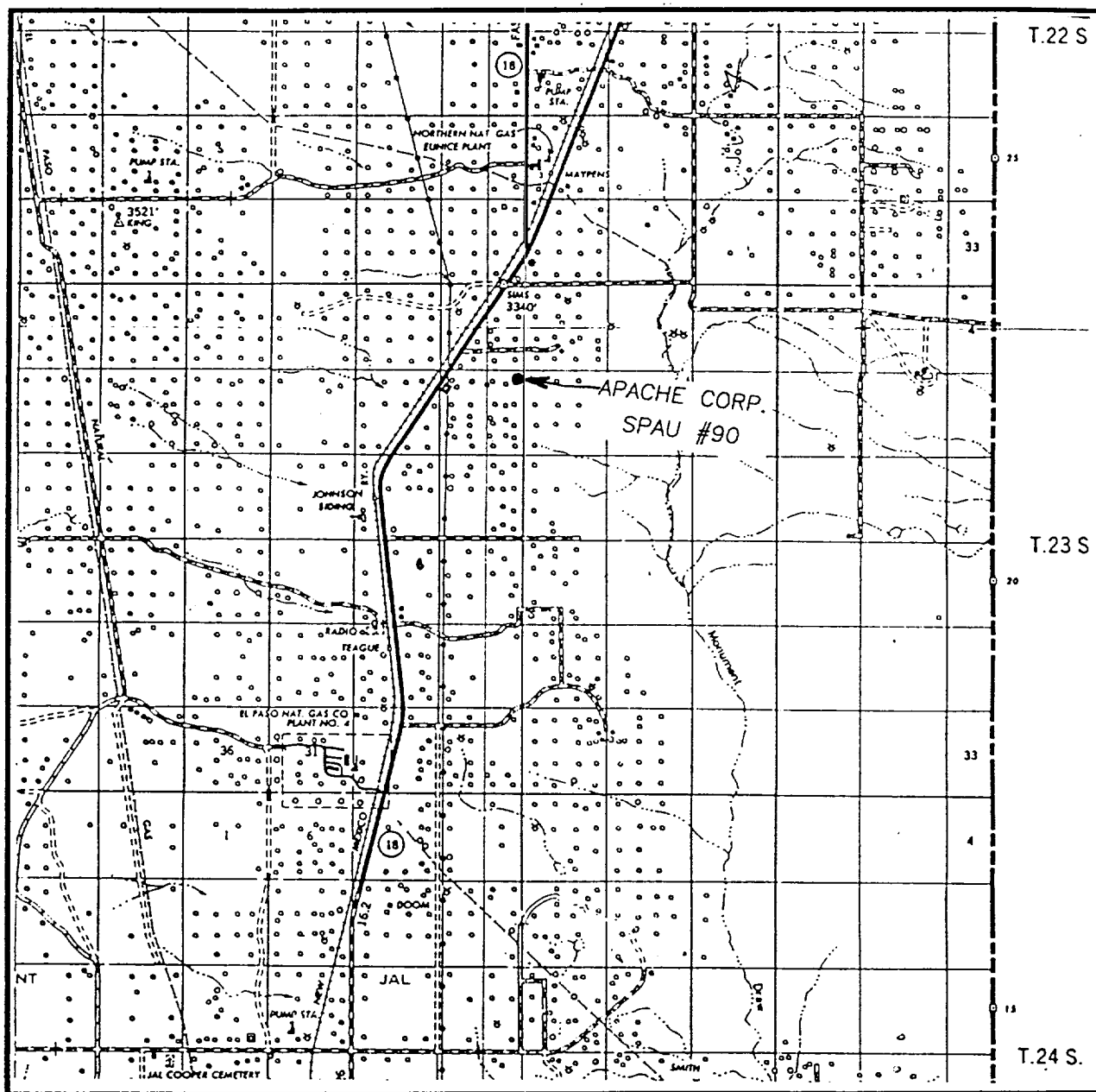
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.						

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 05/23/97 Date	
	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. MAY 13, 1997 Date Surveyed Signature & Seal Professional Surveyor JLP EIDSON NEW MEXICO 5-15-97 P.O. Box 97-1166695 Certified No. 12641 JANICA, WEST, 676 EIDSON, 3239 EIDSON, 12641	



VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 9 TWP. 23-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 160' FNL & 46' FEL

ELEVATION 3299'

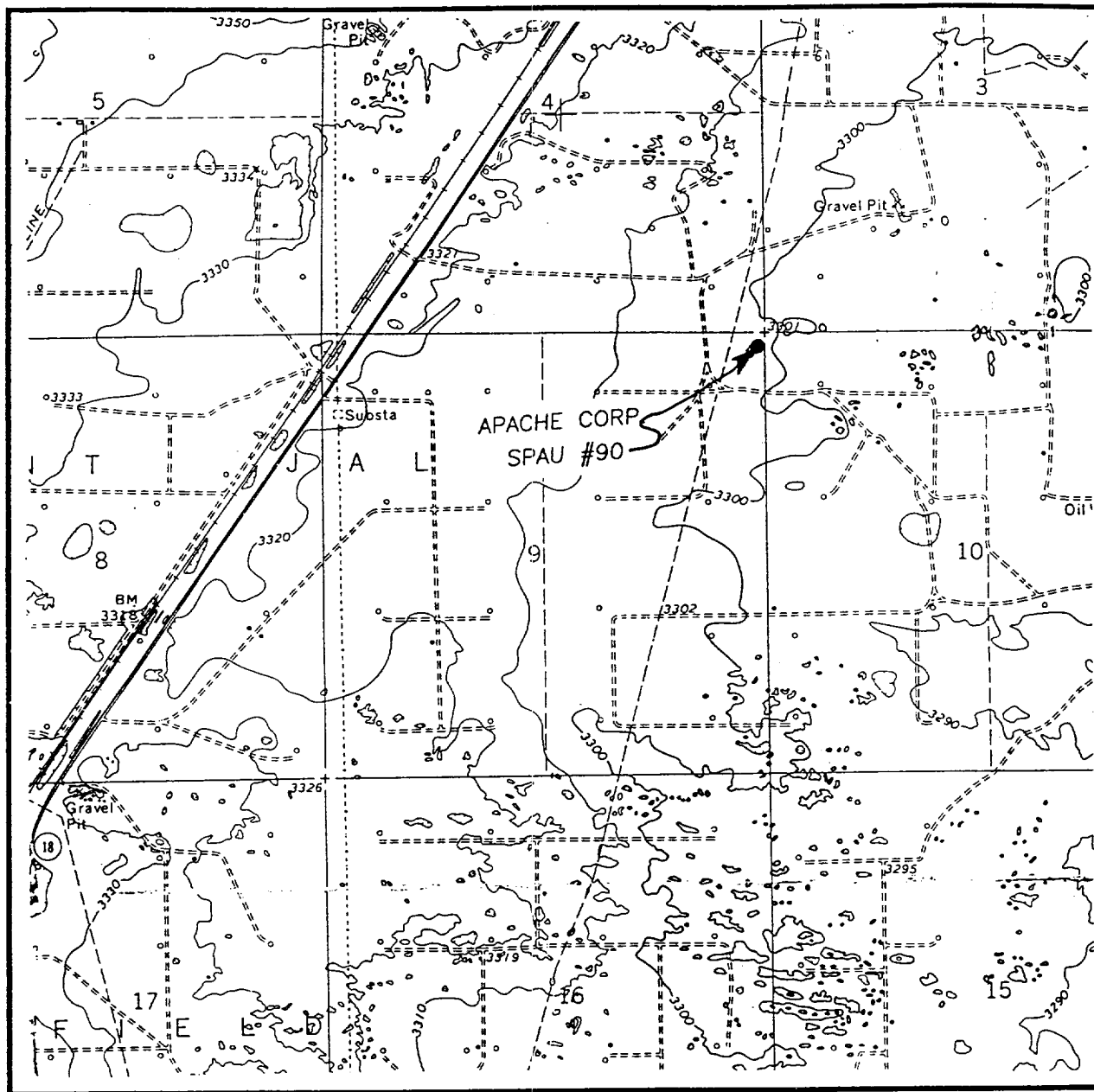
OPERATOR APACHE CORP.

LEASE SPAU

JOHN WEST ENGINEERING
HOBBS, NEW MEXICO
(505) 393-3117



LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL - 10'

SEC. 9 TWP. 23-S RGE. 37-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 160' FNL & 46' FEL

ELEVATION 3299'

OPERATOR APACHE CORP.

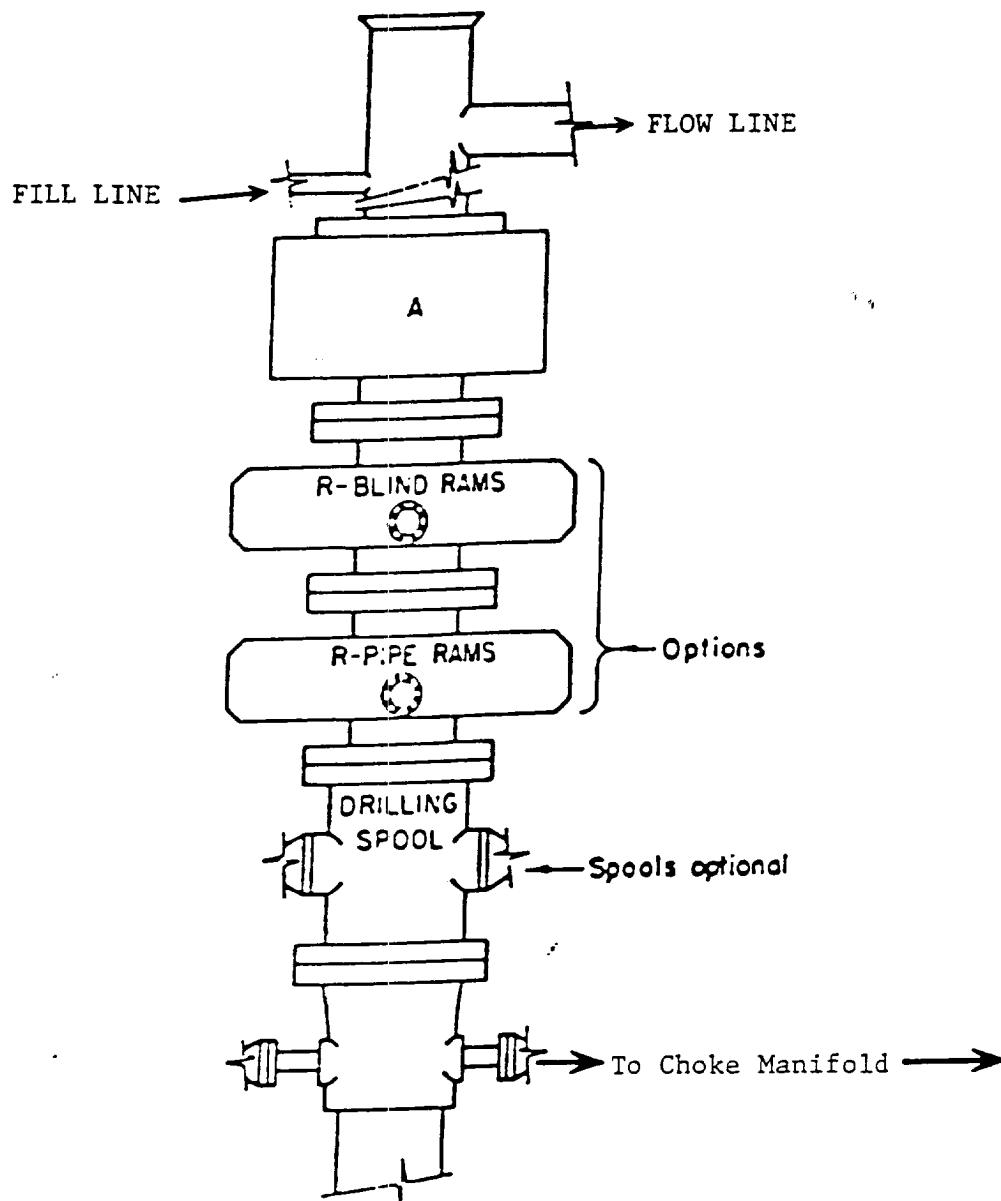
LEASE SPAU

U.S.G.S. TOPOGRAPHIC MAP

RATTLESNAKE CANYON, N.M.

JOHN WEST ENGINEERING
HOBBS, NEW MEXICO
(505) 393-3117

ONE
SAUGH
PO. 1954
201 AM



ARRANGEMENT SRRA

900 Series
3000 PSI WP



7/23/97
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