

District I  
PO Box 1970, 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

Operator Name and Address. RAND PAULSON OIL COMPANY, INC. 508 W. WALL, SUITE 100 MIDLAND, TX 79701		OGRID Number 159123
		API Number 30 - 025-33968
Property Code 20856	Property Name CARTER	Well No. 1

Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Lot 2 C	5	18-S	39-E		990	NORTH	2310	WEST	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 WILDCAT Carter San Andres, So.					Proposed Pool 2 N/A				

Work Type Code P	Well Type Code O	Cable/Rotary SERVICE UNIT	Lease Type Code P	Ground Level Elevation 3636'
Multiple NO	Proposed Depth 5,100	Formation SAN ANDRES	Contractor POOL	Spud Date 7/23/97

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17 1/2"	13 3/8"	48	400	460	SURF
11	8 5/8"	32	4830'	1234	1054'
7 7/8"	5 1/2"	17	5700'	400	4300'

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.

Propose to set cement plug to cover OH (143") + 100' into 5 1/2" casing. Raise & re-set 5 1/2" @ 5700'  
Will set cement plugs @ 9200', 7200' & 6200'. Will set cement plug @ 5700' for 5 1/2" base.  
Will set cement retainer in bottom of 5 1/2" and cement w/ designed slurry to raise TOC to 4500'.  
Will perforate San Andres Zone 5058' - 5068' and attempt completion.

Permit Expires 1 Year From Approval  
Date Unless Drilling Underway

Plug Back

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

Signature:

Printed name:

Title:

Date:

O.H. ROUTH  
AGENT

Phone:

915-987-0323

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY CHRIS WILLIAMS  
DISTRICT I SUPERVISOR

Title:

Approval Date: OCT 10 1997

Expiration Date:

Conditions of Approval:

Attached ☐

10-7-97

DISTRICT I  
P.O. Box 1990, Hobbs, NM 88241-1990

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

DISTRICT III  
1000 Rio Brazos Rd., Artesia, 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 30-025-33968	Pool Code 10070	Pool Name WILDECAT Carter San Andres Sc.
Property Code 20856	Property Name CARTER	Well Number 1
OGRID No. 159123	Operator Name RAND PAULSON OIL COMPANY INC.	Elevation 3636

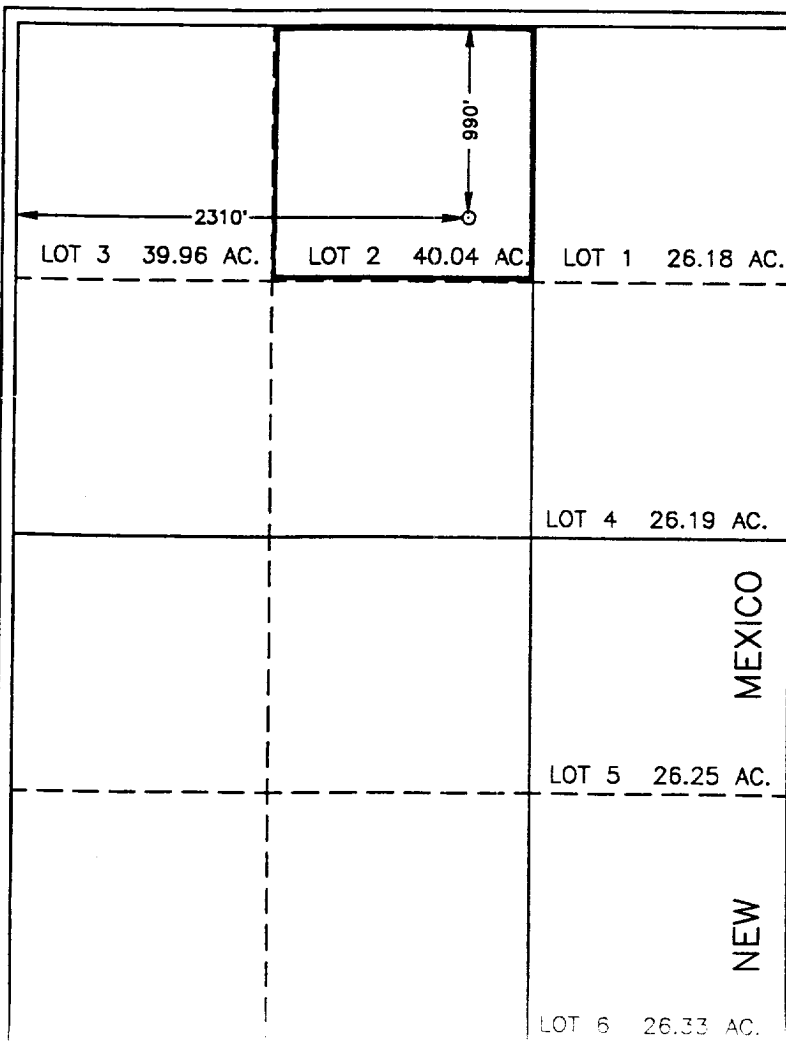
Surface Location

UL or lot No. C/2	Section 5	Township 18 S	Range 39 E	Lot Idn	Feet from the 990	North/South line NORTH	Feet from the 2310	East/West line WEST	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 N	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 O.H. ROUTH	
Printed Name AGENT	
Title 5-12-97	
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 5, 1997	
Date Surveyed JLP	
Signature & Seal of Professional Surveyor RONALD E. EIDSON 5-05-97	
W.O. Num 97-116787	
Certificate No.	JOHN W. WEST, 676
	RONALD E. EIDSON, 3239
	GARY G. EIDSON, 12641

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

WELL API NO. <b>30-025-33968</b>
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>CARTER</b>
8. Well No. <b>1</b>
9. Pool name or Wildcat <b>Carter San Andres,</b> <b>WILDCAT</b> <b>South</b>

SUNDRY NOTICES AND REPORTS ON WELLS (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 PROPOSALS.)	
1. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER	
2. Name of Operator <b>RAND PAULSON OIL COMPANY, INC.</b>	
3. Address of Operator <b>508 W. WALL, STE 100, MIDLAND, TX 79701</b>	
4. Well Location Unit Letter <b>C/2</b> : <b>990</b> Feet From The <b>NORTH</b> Line and <b>2310</b> Feet From The <b>WEST</b> Line Section <b>S</b> Township <b>18-S</b> Range <b>39-E</b> NMPM <b>LEA</b> County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.) <b>3636' GR</b>	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
FULL OR ALTER CASING <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
OTHER: <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
	CASING TEST AND CEMENT JOB <input type="checkbox"/>
	OTHER: <b>SET 5 1/2" CASING</b> <input checked="" type="checkbox"/>

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

9-19-97 DRILL TO 11,860' w/7 7/8" HOLE. DID NOT LOG WELL. RAN AND CEMENTED 5 1/2" 17 LBS S-95 & N-80' CASING TO TD. CEMENTED w/450 SY CEMENT. RAN TEMP SURVEY. TOC 10,090'. RELEASED RIG. MI SERVICE UNIT. DRILLED 4 3/4" OH TO 12,003'. RAN LOGS. WILL PB WELL TO SAN ANDRES TO COMPLETE.

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

SIGNATURE *O.H. Routh* TITLE AGENT DATE 915

TYPE OR PRINT NAME O.H. ROUTH TELEPHONE NO. 687-0323

ORIGINAL SIGNED BY CHRIS WILLIAMS  
DISTRICT I SUPERVISOR

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE **OCT 10 1997**

CONDITIONS OF APPROVAL, IF ANY: