

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 South First, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

Form C-101
Revised March 17, 1999

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

¹ Operator Name and Address SAHARA OPERATING COMPANY P.O. BOX 4130, MIDLAND, TX 79701		² OGRID Number 020077	
		³ API Number 30 - 025 - 22633	
³ Property Code 29784	⁵ Property Name Adam State		⁶ Well No. 1

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
P	20	12-S	33-E		660	South	660	East	Lea

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
⁹ Proposed Pool 1 Wildcat - San Andres					¹⁰ Proposed Pool 2 Wildcat - Grayburg				

¹¹ Work Type Code E	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code S	¹⁵ Ground Level Elevation 4290
¹⁶ Multiple No	¹⁷ Proposed Depth 3800	¹⁸ Formation San Andres	¹⁹ Contractor	²⁰ Spud Date 6-6-2002

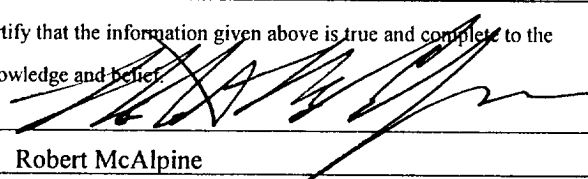
²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
17-1/2"	13-3/8"	48#	295	300	Surface
11"	8-5/8"	24,32 & 36#	3930'	500	1000'

²² 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.

Sahara intends to Re-enter the Pubco State AN #38. 8-5/8" casing was shot off @ 1025'. Propose to weld on 13-3/8", 2000# casing head, NU 12", 3000# BOP, drill plugs at surface casing shoe (295') and 8-5/8" stub. Dress off stub & tie back 8-5/8" casing. Run cased hole GR/N/CCL & perf prospective pay inside existing 8-5/8" casing. Run packer & tubing & swab test. Will perform work with well service rig (pulling unit). BOP will be double ram manual w/pipe & blind rams. Choke/kill line from wellhead below BOP.

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

Signature: 
Printed name: Robert McAlpine

Title: President

Date: 05-21-02

Phone: 915/697-0967

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY
PAUL F. KAUTZ

Title: PETROLEUM ENGINEER

Approval Date: MAY 29 2002 Expiration Date:

Conditions of Approval:

Attached ☐

Permit Expires 1 Year From Approval
Date Unless Drilling Underway
Re-entry

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State of New Mexico
Energy, Minerals & Natural Resources
OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-102
Revised March 17, 1999
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-22633		2 Pool Code L		3 Pool Name Wildcat	
4 Property Code 29784		5 Property Name Adam State			6 Well Number 1
7 OGRID No. 020077		8 Operator Name SAHARA OPERATING COMPANY			9 Elevation 4290

10 Surface Location

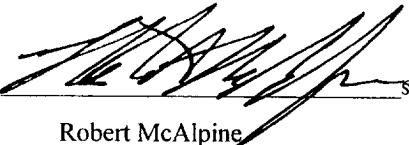
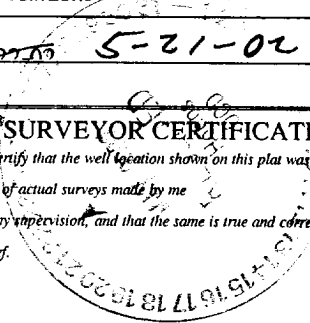
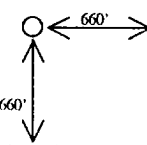
UL or lot no. p	Section 20	Township 12-S	Range 32-E	Lot Idn	Feet from the 660	North/South line South	Feet from the 660	East/West line East	County Lea
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11 Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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12 Dedicated Acres 40	13 Joint or Infill N	14 Consolidation Code	15 Order No.
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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

16				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief  Signature Robert McAlpine Printed Name President Title 5-21-02 Date
				18 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.  Date of Survey Signature and Seal of Professional Surveyer: Certificate Number
				

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LAND OFFICE		
OPERATOR		

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

5a. Indicate Type of Lease

State ☒ Fee ☐

5. State Oil & Gas Lease No.

OG 4985

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. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator Pubco Petroleum Corporation	8. Farm or Lease Name St. AN
3. Address of Operator Box 869, Albuquerque, N.M. 87103	9. Well No. 38
4. Location of Well UNIT LETTER <u>P</u> <u>660</u> FEET FROM THE <u>south</u> LINE AND <u>660</u> FEET FROM THE <u>east</u> LINE, SECTION <u>20</u> TOWNSHIP <u>12-S</u> RANGE <u>33-E</u> NMPM.	10. Field and Pool, or Wildcat Wildcat

15. Elevation (Show whether DF, RT, GR, etc.)

12. County

Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

TEMPORARILY ABANDON ☐

PULL OR ALTER CASING ☐

OTHER ☐

PLUG AND ABANDON ☐

CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐

COMMENCE DRILLING OPNS. ☐

CASING TEST AND CEMENT JOB ☐

OTHER ☐

ALTERING CASING ☐

PLUG AND ABANDONMENT ☒

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1105.

1. Shot and pulled 1025' of 8 5/8" casing.
2. Spotted a 25 sack plug at stub of 8 5/8".
3. Spotted a 25 sack plug at base of surface at 305'.
4. Spotted a 10 sack plug in top and erected a 4" marker.

Plugging completed 10/3/68.

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

SIGNED A. Dickinson TITLE Agent for Pubco Cprp. DATE 10-3-68

APPROVED BY John W. Runyan TITLE DATE

CONDITION OF APPROVAL, IF ANY: