

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

Energy Minerals and Natural Resources

Oil Conservation Division
2040 South Pacheco
Santa Fe, NM 87505

Form C-195
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

Operator Name and Address POGO PRODUCING COMPANY P.O. BOX 10340 MIDLAND, TEXAS 79702-4345		OGRID Number 17891
Property Code 17565		API Number 30-015-32117
Property Name HARROUN "15"		Well No. 12

Surface Location

UL or lot no.	Section	Township	Range	Lot Ltn	Feet from the	North/South line	Feet from the	East/West line	County
"N"	15	24 S	29E		330'	SOUTH	1980'	WEST	EDDY

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ltn	Feet from the	North/South line	Feet from the	East/West line	County
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Proposed Pool 1 CEDAR CANYON - DELAWARE (11540)	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 2926' GR
Multiple NO	Proposed Depth 5850'	Formation DELAWARE	Contractor KEY ENERGY	Spud Date WHEN APPROVED

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
25"	20"	NA	40'	Redi-mix	SURFACE
12 1/4"	8 5/8"	32	1100' 550'	750 Sx.	Surface
7 7/8"	5 1/2"	15.5	5850'	1200 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.

- Drill 25" hole to 40'. Set 40' of 20" conductor pipe and cement to surface with Redi-mix.
- Drill 12 1/4" hole to 1100'. Run and set 1100' of 8 5/8" 32# J-55 ST&C casing. Cement with 750 Sx. of Class "C" cement + 2% CaCl + 1/4# Flocele/Sx. circulate cement to surface.
- Drill 7 7/8" hole to 5850'. Run and set 5850' of 5 1/2" 15.5# J-55 ST&C casing. Set DV tool at 2800'±. Cement in two stages with 1200 Sx. of Class "C" cement + additives, circulate cement to surface.

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

Signature: Joe T. Janica

Printed name: Joe T. Janica

Title: Agent

Date: 11/29/01

Phone: 505-391-8503

OIL CONSERVATION DIVISION

Approved by:

ORIGINAL SIGNED BY TIM W. GUM
DISTRICT II SUPERVISOR

Title:

Approval Date:

DEC 03 2001

Expiration Date:

DEC 03 2002

Conditions of Approval:

Attached ☐

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

Energy, Minerals and Natural Resources Department

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

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

Form C-102

Revised February 10, 1994

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number		Pool Code	Pool Name	
		11540	CEDAR CANYON - DELAWARE	
Property Code	Property Name			Well Number
17565	HARROUN 15			12
OGRID No.	Operator Name			
17891	POGO PRODUCING COMPANY			3503' 2926'

Surface Location

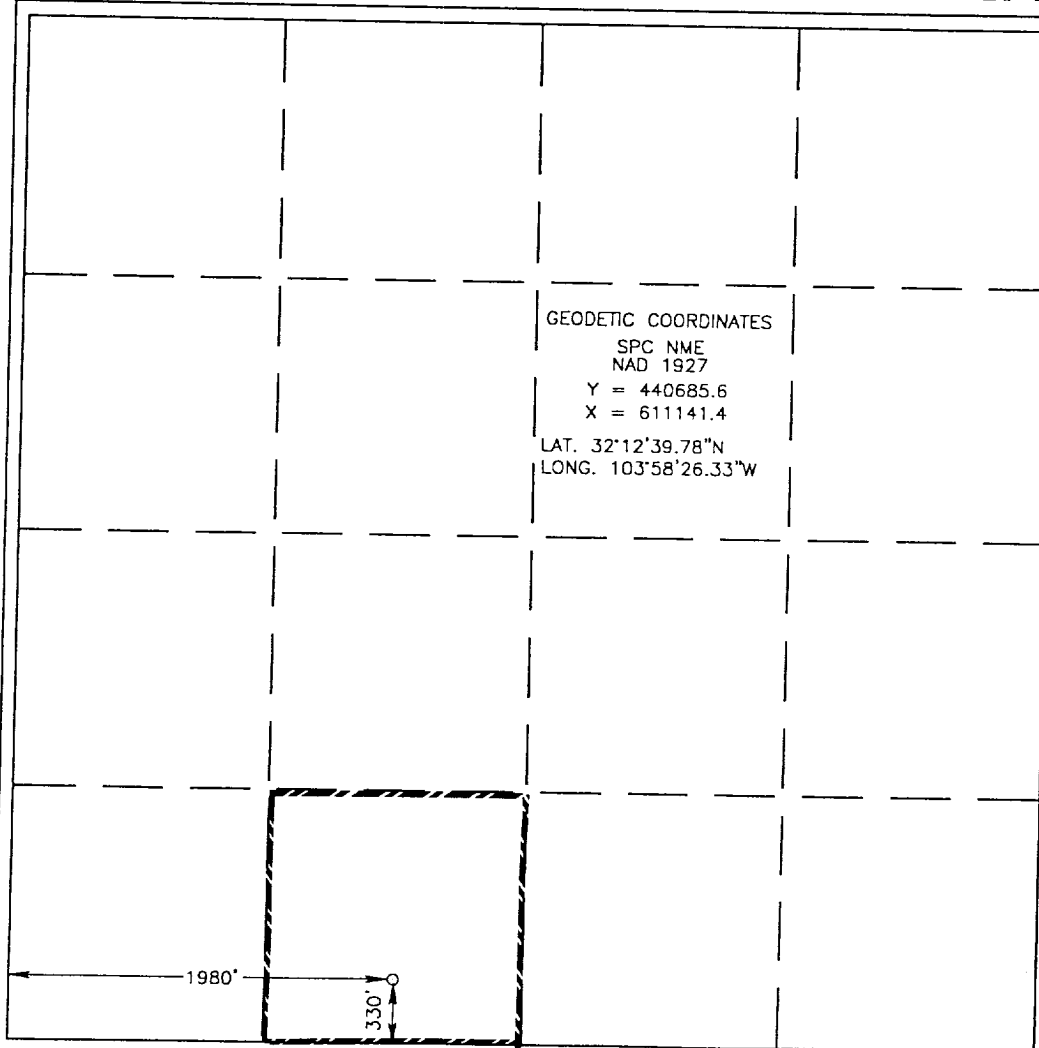
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	15	24-S	29-E		330	SOUTH	1980	WEST	EDDY

Bottom Hole Location If Different From Surface

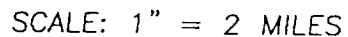
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Dedicated Acres	Joint or Infill	Consolidation	Sub	Sub					

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</i> <i>Joe T. Janica</i> Signature _____ Joe T. Janica Printed Name _____ Agent Title _____ 11/29/01 Date _____	
		SURVEYOR CERTIFICATION	
		<i>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.</i> NOVEMBER 27, 2001 Date Surveyed _____ AWB Signature & Seal of Professional Surveyor <i>Ronald J. Edson</i> 11/28/01 01.11.1236 Certificate No. RONALD J. EDSON 3239 GARY EDSON 12641	

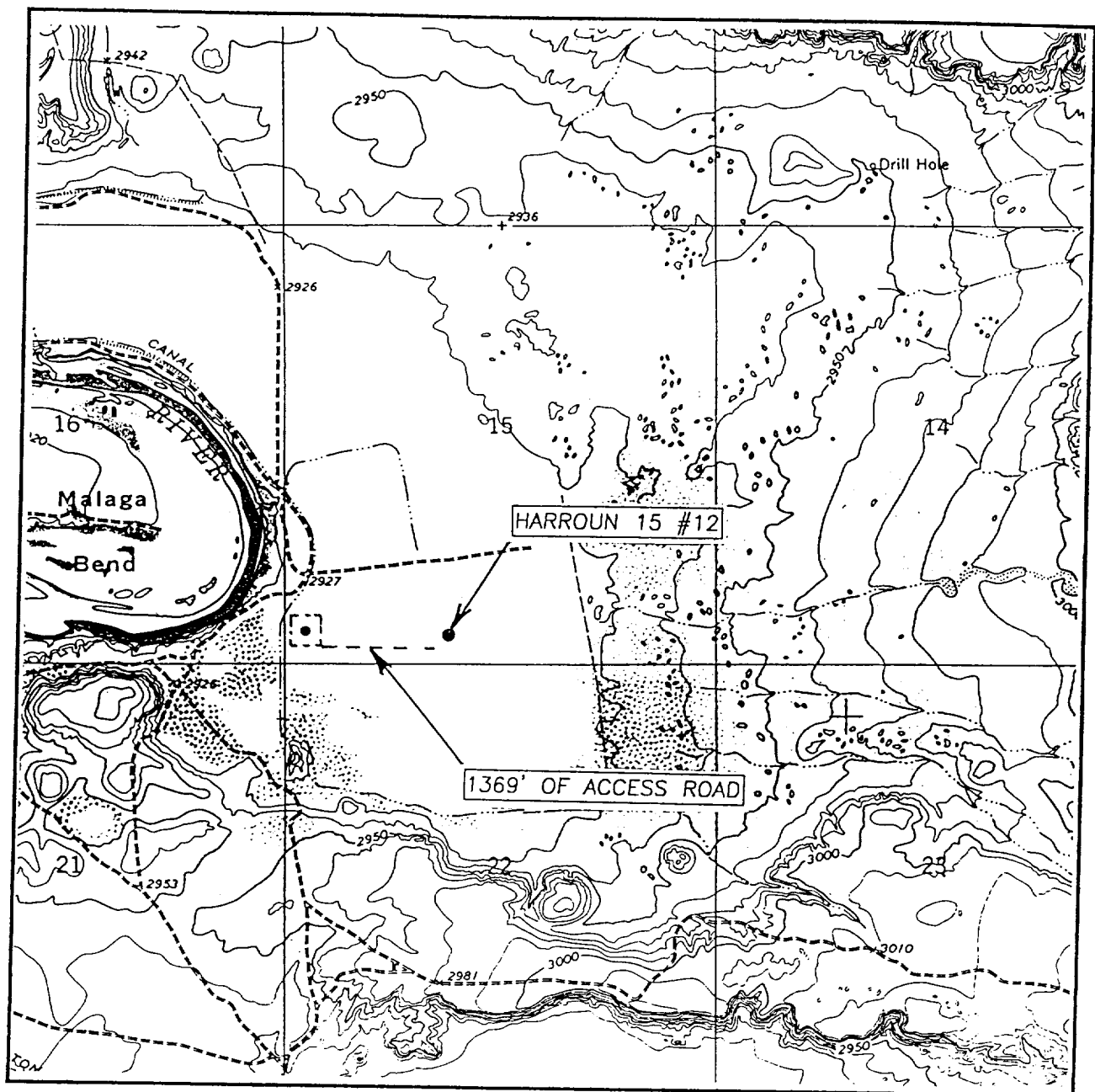
SPORTS



LEASE HARROUN 15

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

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL: 10'

SEC. 15 TWP. 24-S RGE. 29-E

PIERCE CANYON, N.M.

SURVEY N.M.P.M.

COUNTY EDDY

DESCRIPTION 330' FSL & 1980' FWL

ELEVATION 2926'

OPERATOR POGO PRODUCING COMPANY

LEASE HARROUN 15

U.S.G.S. TOPOGRAPHIC MAP
PIERCE CANYON, N.M.

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

