

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
March 4, 2004

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

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 HENRY PETROLEUM LP 3525 ANDREWS HIGHWAY, SUITE 200 MIDLAND, TX 79703-5000		² OGRID Number 155453
		³ API Number 30-025-11720
⁴ Property Code 28543	⁵ Property Name SOUTH JUSTIS UNIT FUSSELMAN	⁶ Well No. 22

⁷ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Westline	County
M	24	25S	37E		660	SOUTH	990	WEST	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/Westline	County

⁹ Proposed Pool 1 JUSTIS FUSSELMAN	¹⁰ Proposed Pool 2
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Drilling Pit Location and Other Information

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Westline	County
M	24	25S	37E		660	SOUTH	990	WEST	LEA

Depth to ground water 57'	Distance from nearest fresh water well + 1000'	Distance from nearest surface water N/A
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¹¹ Work Type Code P	¹² Well Type Code O	¹³ Cable/Rotary SERVICE UNIT	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3072-GR
¹⁶ Multiple NO	¹⁷ Proposed Depth 6220	¹⁸ Formation FUSSELMAN	¹⁹ Contractor UNKNOWN	²⁰ Spud Date

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
EXISTING WELLBORE					

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.
See attachment

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that the drilling pit will be constructed according to NMOCD guidelines ☐, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Signature: Shirley Houchins

Printed name: SHIRLEY HOCHINS

Title: REGULATORY SPECIALIST

E-mail Address: shirley@henrypetroleum.com

Date: 08/06/2004

Phone: (432)694-3000

OIL CONSERVATION DIVISION

Approved by:

Paul F. Keady

Title:

PETROLEUM ENGINEER

Approval Date:

Expiration Date:

AUG 18 2004

Conditions of Approval:

Attached ☐

C-101 #22
South Justis Unit E #22

Reverse Pit – 6' X 6' X 20' 130 BBL Capacity - Open Top Steel Pit

- 1. DO CIBP at 6050' and cement with CIBP at 6220'.**
- 2. Acidize existing Fusselman perms with 3000 gallons & production test below a packer**
- 3. Run scab line from ±4900' – 6100' to isolate Blinebry, Tubb & Drinkard perms.**
- 4. Put well on Fusselman production.**

Submit C-105, C-104 after well has been successfully recompleted in the Fusselman zone. The well will be renamed the Ida Wimberely #4/

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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised June 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-11720		Pool Code 34770	Pool Name JUSTIS FUSSELMAN
Property Code 28543	Property Name SOUTH JUSTIS UNIT		Well Number 22
OGRID No. 155453	Operator Name HENRY PETROLEUM LP		Elevation 3072-GR

¹⁰Surface Location

UL or lot no. M	Section 24	Township 25S	Range 37E	Lot Idn	Feet from the 660	North/South line SOUTH	Feet from the 990	East/West line WEST	County LEA
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¹¹Bottom 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 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

<div style="text-align: center;"> </div>					¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature SHIRLEY HOUCHINS Printed Name REGULATORY SPECIALIST shirley@henrypetroleum.com Title and E-mail Address 08/06/2004 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 Surveyor:			
					Certificate Number			