

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 Property Code 28543		⁴ API Number 30-025-11777
⁵ Property Name SOUTH JUSTIS UNIT		⁶ Well No. H-230

⁷ Surface Location

UL or lot no. A	Section 25	Township 25S	Range 37E	Lot Idn	Feet from the 990	North/South line NORTH	Feet from the 990	East/West line EAST	County LEA
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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
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⁹ Proposed Pool 1 JUSTIS MONTOYA	¹⁰ Proposed Pool 2 JUSTIS FUSSELMAN
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Drilling Pit Location and Other Information

UL or lot no. A	Section 25	Township 25S	Range 37E	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Depth to ground water 57'				Distance from nearest fresh water well + 1 Mile			Distance from nearest surface water N/A		
¹¹ Work Type Code P		¹² Well Type Code O		¹³ Cable/Rotary SERVICE UNIT		¹⁴ Lease Type Code P		¹⁵ Ground Level Elevation 3069 - GL	
¹⁶ Multiple NO		¹⁷ Proposed Depth 6908		¹⁸ Formation MONTOYA/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 WELLS					

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.lp

Date: 06/18/2004

Phone: (432)694-3000

OIL CONSERVATION DIVISION

Approved by:

Title:

Approval Date:

Expiration Date:

Conditions of Approval:

Attached ☐

**Operator will change Property Name and Number after recompletion on C-104

ATTACHMENT FOR C-101 #22
South Justis Unit #H230
Lea County, New Mexico

1. DO CIBP @ 5560' & cmt with CIBP @ 6080' & cmt with CIBP @ 6695'.
2. Acidize existing Montoya perms (6834-6880) with 3000 gal & production test below a packer
3. Obtain fluids and BHP for downhole commingle compatibility & permit.
4. Isolate Montoya & perforate Fusselman 6752-70, 74-79, 81-93 & acidize with 3000 gal & production test below a packer.
5. Obtain fluids and BHP for downhole commingle compatibility & permit.
6. Run scab liner from ~4880'-6100' to isolate Blinebry, Tubb & Drinkard perms.
7. Put well on production commingling Fusselman & Montoya

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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

¹ API Number 30-025-11777	² Pool Code 35150 - 34770	³ Pool Name JUSTIS ; MONTOYA/JUSTIS; FUSSELMAN
⁴ Property Code 28543	⁵ Property Name SOUTH JUSTIS UNIT	⁶ Well Number 230
⁷ OGRID No. 155453	⁸ Operator Name HENRY PETROLEUM LP	⁹ Elevation 3069' GL

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
A	25	25S	37E		990	NORTH	990	EAST	LEA

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

¹² Dedicated Acres	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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

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 SHIRLEY HOUCHINS Printed Name REGULATORY SPECIALIST shirley@henrypetroleum.com Title and E-mail Address 06/18/2004 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		

Submit 3 Copies To Appropriate District

Office

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OIL CONSERVATION DIVISION
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Form C-103

March 4, 2004

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.)		WELL API NO. 30-025-11777
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator HENRY PETROLEUM LP		6. State Oil & Gas Lease No.
3. Address of Operator 3525 ANDREWS HIGHWAY, SUITE 200 MIDLAND, TX 79703-5000		7. Lease Name or Unit Agreement Name SOUTH JUSTIS UNIT
4. Well Location Unit Letter <u>A</u> : <u>25</u> feet from the <u>25S</u> line and <u>37E</u> feet from the <u>900</u> line Section <u>NORTH</u> Township <u>900</u> Range <u>EAST</u> NMPM County <u>LEA</u>		8. Well Number <u>H-230</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <u>3069-GL</u>		9. OGRID Number 155453
10. Pool name or Wildcat JUSTIS-BLBRY-TUBB-DRINKARD		

Pit or Below-grade Tank Application (For pit or below-grade tank closures, a form C-144 must be attached)

Pit Location: ULA Sect 25 Twp 25S Rng 37E Pit type STEEL Depth to Groundwater 57' Distance from nearest fresh water well 1 mile
 Distance from nearest surface water N/A Below-grade Tank Location UL Sect Twp Rng ;
 feet from the line and feet from the line

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐
 TEMPORARILY ABANDON ☐ CHANGE PLANS ☐
 PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
 CASING TEST AND CEMENT JOB ☐

OTHER: PIT DESCRIPTION ☒

OTHER: ☐

13. 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. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

REVERSE PIT - 6' x 6' x 20' - 130 BBL CAPACITY - OPEN TOP - STEEL PIT

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE Shirley Houchins

TITLE REGULATORY SPECIALIST

DATE 06/23/2004

Type or print name SHIRLEY HOUCHINS

E-mail address: shirley@henrypetroleum.com Telephone No. (432)694-3000

(This space for State use)

APPROVED BY [Signature]

TITLE PETROLEUM ENGINEER

DATE 6/24/2004

Conditions of approval, if any: