



NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON

Governor

Jennifer A. Salisbury

Cabinet Secretary

Lori Wrotenbery

Director

Oil Conservation Division

February 28, 2001

John H. Hendrix Corporation
P. O. Box 3040
Midland, Texas 79702-3040
Attention: Ronnie H. Westbrook, Vice President

Telefax No. (915) 684-7317

Administrative Order NSL-4556

Dear Mr. Westbrook:

Reference is made to the following: (i) your initial application dated January 4, 2001, but was not received by the New Mexico Oil Conservation Division ("Division") in Santa Fe until January 11, 2001; (ii) the Division's initial response by letter dated February 7, 2001 from Mr. Michael E. Stogner, Engineer in Santa Fe; (iii) your response by letter dated February 15, 2001 with the required data to complete this application; and (iv) the records of the Division: all concerning John H. Hendrix Corporation's ("Hendrix") request to drill its Weatherly "21" Well No. 2 at an unorthodox Fusselman oil well location 800 feet from the North line and 2450 feet from the East line (Unit B) of Section 21, Township 21 South, Range 37 East, NMPM, Wantz-Fusselman Pool, Lea County, New Mexico.

This application has been duly filed under the provisions of Division Rule 104.F, revised by Division Order No. R-11231, issued by the New Mexico Oil Conservation Commission in Case No. 12119 on August 12, 1999.

The geologic interpretation submitted with this application indicates that a well drilled at the proposed unorthodox oil well location will be at a more favorable geologic position within the potentially productive interval of the Wantz-Fusselman Pool than a well drilled at a location considered to be standard within the proposed standard 40-acre oil spacing and proration unit comprising the NW/4 NE/4 of Section 21.

Further, the area comprising the W/2 NE/4 and NW/4 of Section 21 is within a single fee lease in which Hendrix is the leasehold operator within the deeper Fusselman interval; therefore, there are no effected offsets to the subject 40-acre tract other than Hendrix.

Administrative Order NSL-4556
John H. Hendrix Corporation
February 28, 2001
Page 2

By the authority granted me under the provisions of Division Rule 104.F (2), the above-described unorthodox oil well location is hereby approved.

Sincerely,


Lori Wrotenbery
Director



LW/MES/kv

cc: New Mexico Oil Conservation Division - Hobbs

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

State of New Mexico
Energy, Minerals & Natural Resources

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

Form C-104
Reformatted July 20, 2001

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address John H. Hendrix Corporation P. O. Box 3040 Midland TX 79702-3040		² OGRID Number 012024
⁴ API Number 30-025-35473		³ Reason for Filing Code/ Effective Date NW
⁵ Pool Name Wantz (Fusselman)	⁶ Pool Code 62710	
⁷ Property Code 2664	⁸ Property Name Weatherly 21	⁹ Well Number 2

II. Surface Location

UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West line	County
B	21	21S	37E		800	North	2450	East	Lea

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South Line	Feet from the	East/West Line	County
¹² Lse Code P	¹³ Producing P	¹⁴ Gas 06/20/2002	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ POD	²¹ O/G	²² POD ULSTR Location and Description
015694	Navajo Refining Co. P. O. Box 159 Artesia, NM 88210	2827087	O	G - 21 - 21S - 37E
024650	Dynegy Midstream Services, L.P. 1000 Louisiana, Suite 5800 Houston, TX 77002-5050	2827088	G	G - 21 - 21S - 37E

IV. Produced Water

²³ POD 2829286	²⁴ POD ULSTR Location and Description
------------------------------	--

V. Well Completion Data

²⁵ Spud Date 04/27/2002	²⁶ Ready Date 06/12/2002	²⁷ TD 7152'	²⁸ PBTD 7152'	²⁹ Perforations 742-7150	³⁰ DHC. MC
³¹ Hole Size 14-3/4"	³² Casing & Tubing Size 11-3/4"	³³ Depth Set 395'	³⁴ Sacks Cement 305		
11"	8-5/8"	3003'	850		
7-7/8"	5-1/2"	7152'	750		

VI. Well Test Data

³⁵ Date New Oil 06/14/2002	³⁶ Gas Delivery Date 06/20/2002	³⁷ Test Date 06/23/2002	³⁸ Test Length 24	³⁹ Tbg. Pressure -	⁴⁰ Csg. Pressure 25 psig
⁴¹ Choke Size -	⁴² Oil 33	⁴³ Water 25	⁴⁴ Gas 78	⁴⁵ AOF -	⁴⁶ Test Method -
⁴⁷ I hereby certify that the rules of the Oil Conservation Division Have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Ronnie H. Westbrook</i>			OIL CONSERVATION DIVISION		
Printed Name: Ronnie H. Westbrook			Approved by: PAUL F. KAUTZ PETROLEUM ENGINEER		
Title: Vice President			Approval Date: JUL 11 2002		
Date: 06/27/2002		Phone: (915)684-6631			

7

Submit to Appropriate
District Office
State Lease - 5 copies
Fee Lease - 5 copies
DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

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

Form C-105
Revised 1-1-89

WELL API NO. 30-025-35523
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> DRY <input type="checkbox"/> OTHER _____		7. Lease Name or Unit Agreement Name Weatherly "21"	
b. Type of Completion: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF RESVR <input type="checkbox"/> OTHER _____			
2. Name of Operator John H. Hendrix Corporation		8. Well No. 2	
3. Address of Operator P. O. Box 3040, Midland, TX 79702-3040		9. Pool name or Wildcat Wantz & Fusselman	
4. Well Location Unit Letter <u>B</u> : <u>800</u> Feet From The <u>North</u> Line and <u>2450</u> Feet From The <u>East</u> Line Section <u>21</u> Township <u>21S</u> Range <u>37E</u> NMPM <u>Lea</u> County			
10. Date Spudded 04/27/2002	11. Date T.D. Reached 05/13/2002	12. Date Compl. (Ready to Prod.) 06/12/2002	13. Elevations (DF & RKB, RT, GR, etc.) 3443' GR
14. Elev. Casinghead -			
15. Total Depth 7152'	16. Plug Back T.D. 7152'	17. If Multiple Compl. How Many Zones?	18. Intervals Drilled By Rotary Tools <input checked="" type="checkbox"/> Cable Tools
19. Producing Interval(s), of this completion - Top, Bottom, Name (7142' - 7150') Fusselman			20. Was Directional Survey Made No
21. Type Electric and Other Logs Run Cased GR-Compensated Neutron			22. Was Well Cored No

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
11-3/4"	42#	395'	14-3/4"	305 sx.	
8-5/8"	24 & 32#	3003'	11"	850 sx.	
5-1/2"	15.5 & 17#	7152'	7-7/8"	750 sx.	

24. LINER RECORD					25. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	7145	

26. Perforation record (interval, size, and number) (7142' - 7150') .4125 - 8 holes			27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.			
			DEPTH INTERVAL		AMOUNT AND KIND MATERIAL USED	
			7142' - 7150'		1000 gals. 15% acid	

28. PRODUCTION							
Date First Production 06/14/2002		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping				Well Status (Prod. or Shut-in) Prod.	
Date of Test 06/23/2002	Hours Tested 24	Choke Size -	Prod'n For Test Period	Oil - Bbl. 33	Gas - MCF 78	Water - Bbl. 25	Gas - Oil Ratio 2363
Flow Tubing Press.	Casing Pressure 25 psig	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 39.6	

29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold	Test Witnessed By M. Burrows
--	---------------------------------

30. List Attachments C-104, Cased Hole Log & Deviation Report
--

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief			
Signature <u>Ronnie H. Westbrook</u>	Printed Name <u>Ronnie H. Westbrook</u>	Title <u>Vice President</u>	Date <u>06/27/2002</u>

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

T. Anhy	1225
T. Salt	1353
B. Salt	2470
T. Yates	
T. 7 Rivers	
T. Queen	3525
T. Grayburg	
T. San Andres	
T. Glorieta	5104
T. Paddock	
T. Blinebry	5565
T. Tubb	6052
T. Drinkard	6350
T. Abo	6605
T. Wolfcamp	
T. Penn	
T. Cisco (Bough C)	

T. Canyon _____
T. Strawn _____
T. Atoka _____
T. Miss _____
T. Devonian _____
T. Silurian _____ 7145
T. Montoya _____
T. Simpson _____
T. McKee _____
T. Ellenburger _____
T. Gr. Wash _____
T. Delaware Sand _____
T. Bone Springs _____
T. _____
T. _____
T. _____
T. _____

T. Ojo Alamo _____
T. Kirtland-Fruitland _____
T. Pictured Cliffs _____
T. Cliff House _____
T. Menefee _____
T. Point Lookout _____
T. Mancos _____
T. Gallup _____
Base Greenhorn _____
T. Dakota _____
T. Morrison _____
T. Todilto _____
T. Entrada _____
T. Wingate _____
T. Chinle _____
T. Permian _____
T. Penn "A" _____

T. Penn. "B" _____
T. Penn. "C" _____
T. Penn. "D" _____
T. Leadville _____
T. Madison _____
T. Elbert _____
T. McCracken _____
T. Ignacio Otzte _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from..... to.....
No. 2, from..... to.....

No. 3, from..... to.....
No. 4, from..... to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from to feet.....
 No. 2, from..... to feet.....
 No. 3, from..... to feet.....

No. 2, from..... to..... feet.....
No. 3, from..... to..... feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
0.0	1225	1225	Red Bed				
1225	1353	128	Anhydrite				
1353	2470	1117	Salt				
2470	3425	955	Sandstone & Dolomite				
3425	7150	3725	Dolomite				

DISTRICT II
P.O. Drawer 80, Artesia, NM 88211-0718

DISTRICT III
1800 Rio Brazos Rd., Artesia, NM 87410

DISTRICT IV
P.O. BOX 2048, SANTA FE, N.M. 87504-2048

Energy, Minerals and Natural Resources Department

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 30-025-35523	Pool Code 62710	Pool Name Wantz (Fusselman)
Property Code 26644	Property Name WEATHERLY 21	Well Number 2
OGRID No. 012024	Operator Name JOHN H. HENDRIX CORP.	Elevation 3443

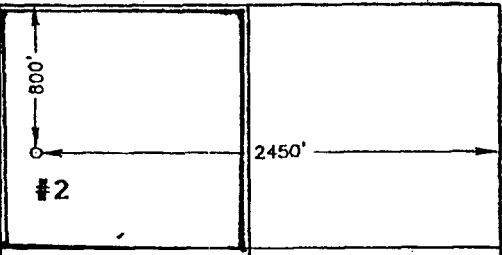
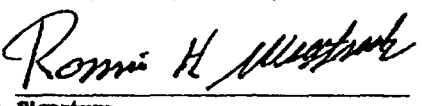
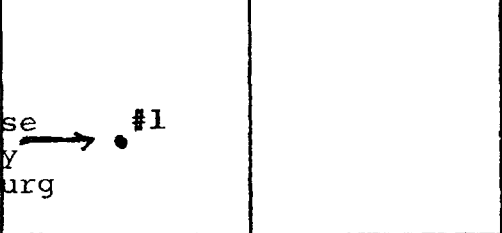
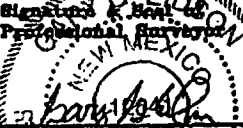
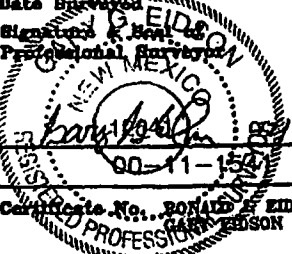
Surface Location

UL or lot No. B	Section 21	Township 21S	Range 37 E	Lot Idn	Feet from the 800	North/South line NORTH	Feet from the 2450	East/West line EAST	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	Consolidation Code	Order No. NSL-4556						

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 Ronnie H. Westbrook _____ Printed Name Vice President _____ Title 4/19/01 _____ 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. NOVEMBER 29, 2000 Data Surveyed Signature  _____ Professional Surveyor  _____ Certificate No. 90-11-154 _____ Professional Surveyor AWB 8239 12841

OPERATOR: JOHN H. HENDRIX
WELL/LEASE: WEATHERLY #2
COUNTY: LEA

063-0022

B-21-215-37e
800/N & 2450/E
30-025-35523

STATE OF NEW MEXICO
DEVIATION REPORT

197	1
395	3/4
682	3/4
995	1/4
1,279	1
1,561	1/4
1,844	1/4
2,156	1/4
2,500	1
3,004	1 1/2
3,241	1 1/4
3,582	3/4
4,074	1/2
4,572	3/4
5,038	1/4
5,474	3/4
5,936	3/4
6,434	1/2
6,932	3/4
7,152	3/4

JOHN H. HENDRIX CORP.
RECEIVED

MAY 22 2002

MIDLAND, TX

By: Steve Moore

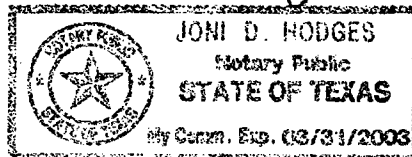
STATE OF TEXAS

COUNTY OF MIDLAND

The foregoing instrument was acknowledged before me on this 21st day of May, 2002, by
Steve Moore on behalf of Patterson-UTI Drilling Company LP, LLLP.

My Commission Expires: 3/31/2003

Joni D. Hodges
Notary Public for Midland County, Texas



Kz

Submit 3 Copies To Appropriate District Office

District I

1625 N. French Dr., Hobbs, NM 87240

District II

811 South First, Artesia, NM 87210

District III

1000 Rio Brazos Rd., 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-103

Revised March 25, 1999

WELL API NO.

30-025-35523

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
Weatherly "21"

8. Well No. 2

9. Pool name or Wildcat
Wantz Fusselman

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 ☒ Gas Well ☐ Other

2. Name of Operator John H. Hendrix Corporation

3. Address of Operator P. O. Box 3040, Midland, TX 79702-3040

4. Well Location

Unit Letter B 800 feet from the North line and 2450 feet from the East line

Section 21

Township 21S

Range 37E

NMPM Lea

County NM

10. Elevation (Show whether DR, RKB, RT, GR, etc.)
3443' GL

11. 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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☒ PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOBS ☐

OTHER: ☐

12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting and proposed work). SEE RULE 1103. For Multiple Completions: Attach diagram of proposed completion or recompletion.

5/13/02 Drld. 7-7/8" hole to TD of 7152'.

5/14/02 Ran 5-1/2" OD 15.5 & 17# csg. to 7152'. DV tool @ 4245'. 1st stage cemented 300 sx. 50-50 POZ C w/ 10% gel, 3% salt, tailed in w/ 100 sx. 50-50 POZ. Opened DV tool - Circ. w/ 40 sx. to pit on 1 stage. 2nd stage cemented w/ 350 sx. 50-50 POZ H. Ran temp. survey. Top of cement 2690'.

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

SIGNATURE Ronnie H. Westbrook TITLE Vice President

DATE 05/22/2002

Type or print name Ronnie H. Westbrook

Telephone No. (915)684-6631

(This space for State use)

APPROVED BY _____ ORIGINAL SIGNED BY/TITLE _____

Conditions of approval, if any: PAUL F. KAUTZ
PETROLEUM ENGINEER

DATE MAY 29 2002

5
C
S

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 87240
District II
811 South First, Artesia, NM 87210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised March 25, 1999

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

WELL API NO.	30-025-35523
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	Weatherly "21"
8. Well No.	2
9. Pool name or Wildcat	Wantz Fusselman
10. Elevation (Show whether DR, RKB, RT, GR, etc.)	3443' GL

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 <input type="checkbox"/>	2. Name of Operator John H. Hendrix Corporation
3. Address of Operator P. O. Box 3040, Midland, TX 79702-3040	4. Well Location Unit Letter B 800 feet from the North line and 2450 feet from the East line Section 21 Township 21S Range 37E NMPM Lea County NM
10. Elevation (Show whether DR, RKB, RT, GR, etc.) 3443' GL	

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"/> PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/> PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPLETION <input type="checkbox"/>	CASING TEST AND CEMENT JOBS <input checked="" type="checkbox"/>
OTHER: <input type="checkbox"/>	OTHER: <input type="checkbox"/>

12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting and proposed work). SEE RULE 1103. For Multiple Completions: Attach diagram of proposed completion or recompletion.

5/2/02 Drl'd. 11" hole to 3004' - Ran 16 jts. 8-5/8" OD 32# & 52 jts. 8-5/8" 24# csg. set @ 3003'. Cemented w/ 850 sx. Class "C". Circ. 50 sx. to pits. Tested. BOP & csg. to 1500# - OK.

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

SIGNATURE Ronnie H. Westbrook TITLE Vice President DATE 05/22/2002

Type or print name Ronnie H. Westbrook Telephone No. (915)684-6631
(This space for State use)

APPROVED BY PAUL F. KAUTZ ORIGINAL SIGNED BY PAUL F. KAUTZ TITLE PETROLEUM ENGINEER DATE MAY 29 2002
Conditions of approval, if any:

Submit 3 Copies To Appropriate District
Office

District I

1625 N. French Dr., Hobbs, NM 87240

District II

811 South First, Artesia, NM 87210

District III

1000 Rio Brazos Rd., 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-103

Revised March 25, 1999

WELL API NO.

30-025-35523

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STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
Weatherly "21"

8. Well No. 2

9. Pool name or Wildcat
Wantz Fusselman

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Oil Well ☒ Gas Well ☐ Other

2. Name of Operator John H. Hendrix Corporation

3. Address of Operator P. O. Box 3040, Midland, TX 79702-3040

4. Well Location

Unit Letter B 800 feet from the North line and 2450 feet from the East line

Section 21

Township 21S

Range 37E

NMPM Lea

County NM

10. Elevation (Show whether DR, RKB, RT, GR, etc.)
3443' GL

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐

REMEDIAL WORK ☐ ALTERING CASING ☐

TEMPORARILY ABANDON ☐ CHANGE PLANS ☐

COMMENCE DRILLING OPNS. ☒ PLUG AND ☐

PULL OR ALTER CASING ☐ MULTIPLE ☐
COMPLETION

CASING TEST AND ☒
CEMENT JOBS

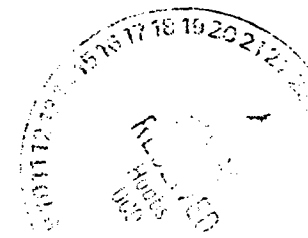
OTHER: ☐

OTHER: ☐

12. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date
of starting and proposed work). SEE RULE 1103. For Multiple Completions: Attach diagram of proposed completion
or recompletion.

4/27/02 Spudded well @ 3:45 PM. Drld. 14-3/4" hole to 395'. Ran 11-3/4" OD 42# H-40 csg. & set at 395'. Cemented w/ 305 sx.
Class "C" w/ 2% CaCl2. Circ. 25 sx. to pit.

4/28/02 Tested BOP & csg. to 1500 psig. OK.



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

SIGNATURE Ronnie H. Westbrook TITLE Vice President

DATE 05/22/2002

Type or print name Ronnie H. Westbrook

Telephone No. (915)684-6631

(This space for State use)

APPROVED BY PAUL F. KAUTZ ORIGINAL SIGNED BY PAUL F. KAUTZ TITLE PETROLEUM ENGINEER

Conditions of approval, if any: PAUL F. KAUTZ
PETROLEUM ENGINEER

DATE MAY 29 2002

District I
PO Box 1980, Hobbs, NM 88241-1980

District II
811 South First, Artesia, NM 88210

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
2040 South Pacheco
Santa Fe, NM 87505

Form C-101

Revised October 18, 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

¹ Operator Name and Address John H. Hendrix Corporation P. O. Box 3040 Midland, TX 79702-3040		² OGRID Number 012024
		³ API Number 30 - 025-35523
⁴ Property Code 26644	⁵ Property Name Weatherly "21"	⁶ Well No. 2

⁷Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West Line	County
B	21	21S	37E		800	North	2450	East	Lea

⁸Proposed 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 Wantz Fusselman					¹⁰ Proposed Pool 2				

¹¹ Work Type Code N	¹² Well Type Code O	¹³ Cable/Rotary R	¹⁴ Lease Type Code P	¹⁵ Ground Level Elevation 3443
¹⁶ Multiple No	¹⁷ Proposed Depth 7600	¹⁸ Formation Fusselman	¹⁹ Contractor -	²⁰ Spud Date

²¹Proposed 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	425	Surface
11"	8-5/8"	24 & 32#	3600 ±	2600	Surface
7-7/8"	5-1/2"	15.5#	7600	1200	3000

²²Describe 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.

1. Drill 17-1/4" hole to 400' & set 13-3/8" surface csg. Circ. cement to surface.
2. Drill 11" hole to 3600 ± using 13-5/8" 3000 psi BOP. Set 8-5/8" intermediate csg. & circ. cement to surface.
3. Drill 7-7/8" hole to TD using 13-5/8" 5000 psi BOP. Run electric logs. Set 5-1/2" csg. & cement with coverage to 3000'.
4. Test well as necessary by perforating selective intervals and acidizing.

Permit Expires 1 Year From Approval
Date Unless Drilling Underway

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

Signature: *Ronnie H. Westbrook*

Printed name: Ronnie H. Westbrook

Title: Vice President

OIL CONSERVATION DIVISION

Approved By: *[Signature]*

Title: *[Signature]*

Approval Date:

Expiration Date:

571

[Handwritten initials]

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

DISTRICT II
P.O. Drawer 80, Artesia, NM 88211-0719

DISTRICT III
1000 Rio Brazos Rd., Artesia, NM 87410

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

STATE OF NEW MEXICO
Energy, Minerals and Natural Resources Department

Form U-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 30-025-3552,3	Pool Code 62710	Pool Name Wantz (Fusselman)
Property Code 26644	Property Name WEATHERLY 21	Well Number 2
OGRID No. 012024	Operator Name JOHN H. HENDRIX CORP.	Elevation 3443

Surface Location

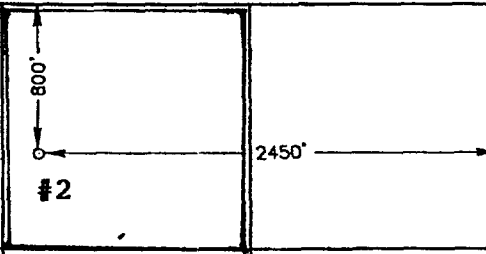
UL or lot No. B	Section 21	Township 21S	Range 37 E	Lot Idn	Feet from the 800	North/South line NORTH	Feet from the 2450	East/West line EAST	County LEA
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Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No. NSL-4556
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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

OPERATOR CERTIFICATION

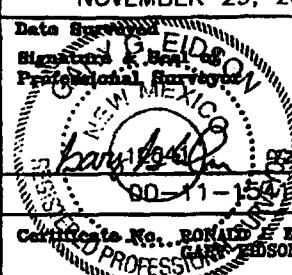
I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.

Ronnie H. Westbrook
Signature
Ronnie H. Westbrook
Printed Name
Vice President
Title
4/19/01
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.

NOVEMBER 29, 2000

Date Surveyed
Signature & Seal
Professional Surveyor

RONALD E. EDSON
Certificate No. **90-11-154**
Professional Surveyor
AWB
12/14/00
3239
12841