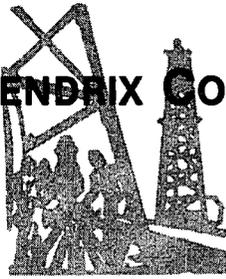


PKRV0306326715

WVJ NSL 3/23/03  
AMEND #722

# JOHN H. HENDRIX CORPORATION



MAILING ADDRESS  
P.O. BOX 3040  
MIDLAND, TX 79702-3040

(915) 684-6631  
FAX (915) 684-7317  
110 N. MARIENFELD, SUITE 400  
MIDLAND, TEXAS 79701-4412

February 27, 2003

RECEIVED

MAR 03 2003

OIL CONSERVATION  
DIVISION

Request for Administrative Approval  
Unorthodox Well Location  
Cossatot M No. 2  
1110' FWL & 1120' FSL  
Unit M, Section 11, T22S, R37E  
Lea County, New Mexico

Lori Wrotenbery, Director  
Oil Conservation Division  
New Mexico Dep. Of Energy,  
Minerals & Natural Resources  
1220 S. St. Francis Dr.  
Santa Fe, New Mexico 87504

Dear Ms. Wrotenbery:

This is a request for administrative approval to recomplete our Cossatot M Well No. 2 in the Abo as an unorthodox location. This well was approved as a unorthodox location September 16, 1975 under Administrative Order NLS-722. (Copy attached.) The well was completed as a Wantz Granite Wash completion 10/29/75. 62730

The Wantz Granite Wash is now uneconomic and we wish to recomplete the well in the Abo. The reasons necessary for unorthodox location were the following:

1. A railroad track runs in a northwest to southeast direction across the center of this 40 acre tract.
2. There are three wells located on this 40 acre tract to the west of the railroad. This being the John H. Hendrix Corporation's Thomas Long No. 2, (the well is not deep enough to test the Abo, plus the working interest is different than the Abo rights in the subject well.) There are also two plugged and abandoned wells west of the track, the R. L. Parker's No. 2, a plugged and abandoned well, and the John H. Hendrix Corporation Paddock Unit No. 89, a plugged and abandoned well.

February 27, 2003

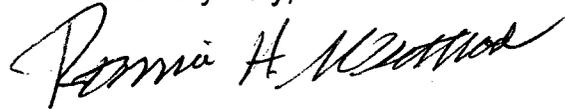
3. There are two oil pipelines running east-west across the 40 acre tract plus numerous other flow lines.

4. John H. Hendrix Corporation is owner of the Abo rights in the 160 acres of the SW/4 of Section 11, T22S, R37E. The royalty interest in the 160 acre quarter section is also the same. No offset operators are being affected by this unorthodox location for recompletion in the Wantz Abo.

Also attached is the original C-102, a current C-102 to recomplete to the Wantz Abo, a map showing the 160 acre Wantz Abo rights and a Form C-101 on the Cossatot M No. 2 well.

Thank you for your assistance regarding this matter. If you have any questions please feel free to call.

Yours very truly,



Ronnie H. Westbrook  
Vice President

RHW/ah

Enclosures



# OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO  
P. O. BOX 2088 - SANTA FE  
87501



DIRECTOR  
JOE D. RAMEY

LAND COMMISSIONER  
PHIL R. LUCERO

STATE GEOLOGIST  
EMERY C. ARNOLD

September 16, 1975

John H. Hendrix  
525 Midland Tower  
Midland, Texas 79701

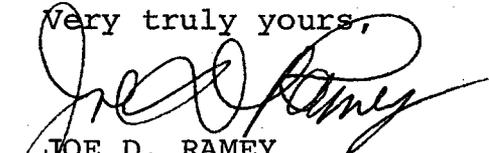
Administrative Order NSL-722

Dear Mr. Hendrix:

Reference is made to your application for approval of a non-standard location for your Cossatot M Well No. 2, located 1120 feet from the South line and 1110 feet from the West line of Section 11, Township 22 South, Range 37 East, NMPPM, Wantz Granite Wash Pool, Lea County, New Mexico.

By authority granted me under the provisions of Rule 104 F of the Commission Rules and Regulations, the above-described unorthodox well is hereby approved.

Very truly yours,



JOE D. RAMEY  
Secretary-Director

JDR/JEK/dr

cc: Oil Conservation Commission - Hobbs  
Oil & Gas Engineering Committee - Hobbs

SEP 16 1975

SEP 18 1975

AEK

MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102  
Supersedes C-128  
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

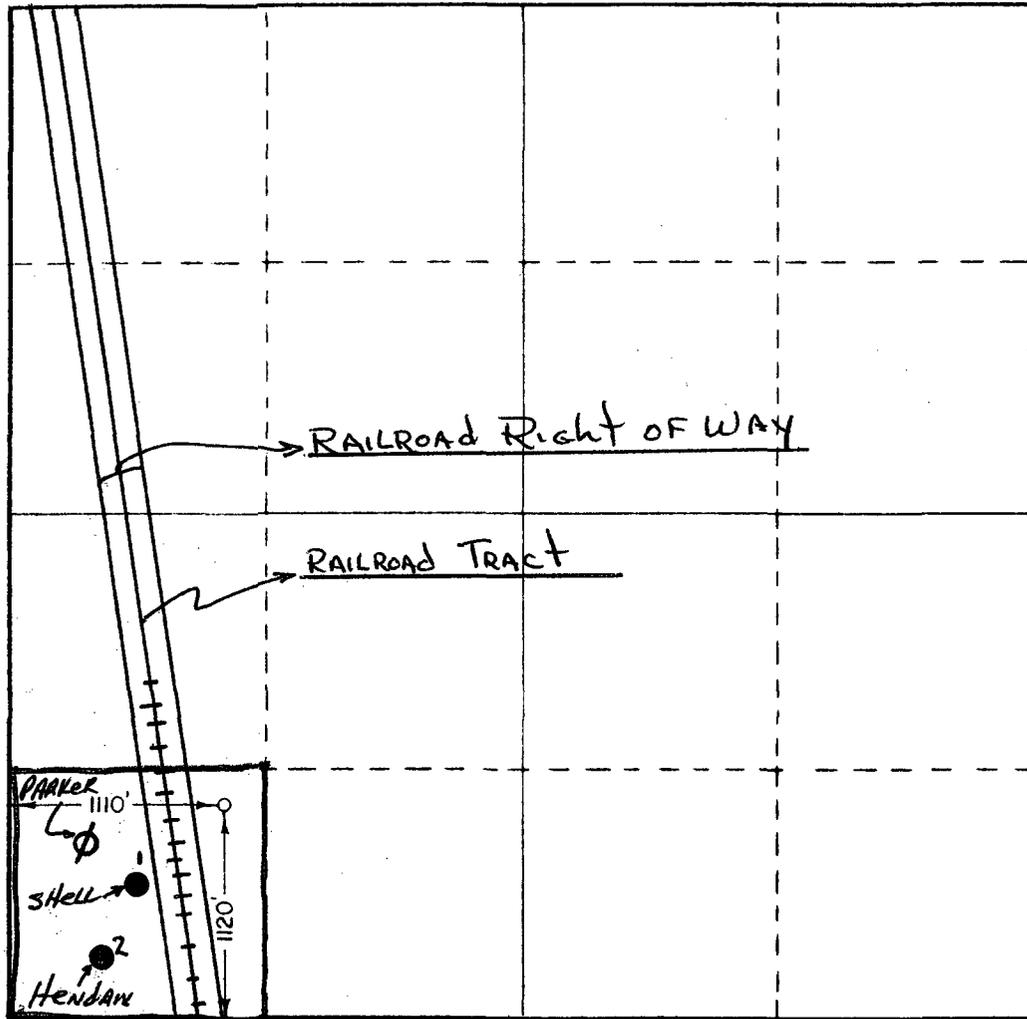
Operator <b>John H. Hendrix</b>		Lease <b>Cossatot M</b>			Well No. <b>2</b>
Unit Letter <b>M</b>	Section <b>11</b>	Township <b>22 South</b>	Range <b>37 East</b>	County <b>Lea</b>	
Actual Footage Location of Well: <b>1110</b> feet from the <b>West</b> line and <b>1120</b> feet from the <b>South</b> line					
Ground Level Elev. <b>3358</b>	Producing Formation <b>Granite Wash</b>		Pool <b>Wantz Granite Wash</b>		Dedicated Acreage: <b>40</b> Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes  No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

*John H. Hendrix*  
Name

Owner - Operator

Position

John H. Hendrix

Company

August 12, 1975

Date

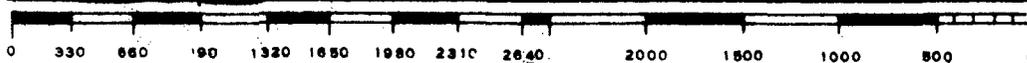
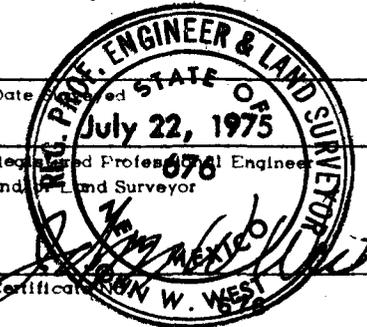
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date

July 22, 1975

Registered Professional Engineer and Land Surveyor

*W. WEST*  
Certification



District I  
1625 N. French Dr., Hobbs, NM 88240  
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

Form C-102  
Revised August 15, 2000

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-25095		<sup>2</sup> Pool Code 62700		<sup>3</sup> Pool Name Wantz Abo	
<sup>4</sup> Property Code 005160		<sup>5</sup> Property Name Cossatot M			<sup>6</sup> Well Number 2
<sup>7</sup> OGRID No. 012024		<sup>8</sup> Operator Name John H. Hendrix Corporation			<sup>9</sup> Elevation

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	11	22S	37E		1120	South	1110	West	Lea

<sup>11</sup> 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

<sup>12</sup> Dedicated Acres 40	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> 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

<p>16</p>	<p><sup>17</sup> OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Ronnie H. Westbrook</i> Signature</p> <p>Ronnie H. Westbrook Printed Name</p> <p>Vice President Title</p> <p>02/27/2003 Date</p>			
	<p><sup>18</sup> SURVEYOR CERTIFICATION</p> <p>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.</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor:</p>			
	<p>Certificate Number</p>			

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

Form C-101  
Revised March 17, 1999

Oil Conservation Division  
2040 South Pacheco  
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**

<sup>1</sup> Operator Name and Address John H. Hendrix Corporation P. O. Box 3040 Midland TX 79702-3040		<sup>2</sup> OGRID Number 012024
		<sup>3</sup> API Number 30-025-25095
<sup>4</sup> Property Code 005160	<sup>5</sup> Property Name Cossatot M	<sup>6</sup> Well No. 2

**<sup>7</sup> Surface Location**

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	11	22S	37E		1120	South	1110	West	Lea

**<sup>8</sup> 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
<sup>9</sup> Proposed Pool 1 Wantz Abo					<sup>10</sup> Proposed Pool 2				

<sup>11</sup> Work Type Code P	<sup>12</sup> Well Type Code O	<sup>13</sup> Cable/Rotary	<sup>14</sup> Lease Type Code P	<sup>15</sup> Ground Level Elevation 3358' GR
<sup>16</sup> Multiple	<sup>17</sup> Proposed Depth	<sup>18</sup> Formation	<sup>19</sup> Contractor	<sup>20</sup> Spud Date

**<sup>21</sup> Proposed Casing and Cement Program**

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

<sup>22</sup> 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.

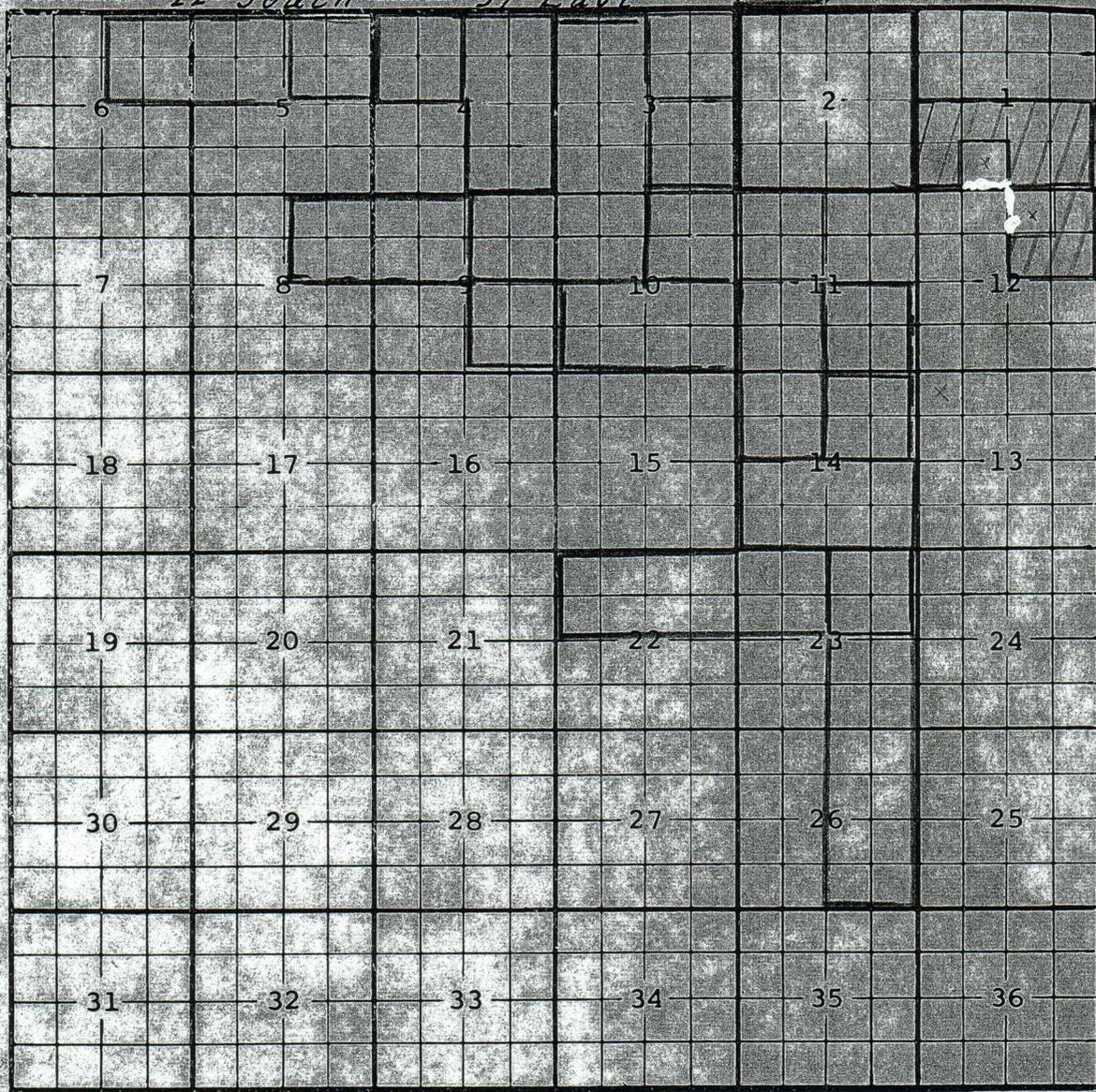
1. Set RBP at 7100' to TZ Wantz Granite Wash.
2. Perforate Abo - 6591 - 7038'. 34 shots.
3. Acidize w/ 10,000 gals.
4. Test well.

<sup>23</sup> I hereby certify that the information given above is true and complete to the best of my knowledge and belief. Signature: <i>Ronnie H. Westbrook</i>	<b>OIL CONSERVATION DIVISION</b>	
	Approved by:	
Printed Name: Ronnie H. Westbrook	Title:	
Title: Vice President	Approval Date:	Expiration Date:
Date: 02/27/2003	Phone: (915)684-6631	Conditions of Approval: Attached <input type="checkbox"/>



COUNTY Lea POOL Wantz-Abo

TOWNSHIP 22-South RANGE 37-East NMPM 1



Description: NW/4 Sec. 4 (R-1797, 11-1-60).  
Ext: All Sec. 2 (R-2485, 6-1-63) - E/2 Sec. 4 (R-3051, 4-1-66) - S/2 Sec. 1 (R-3818, 9-1-69)  
- NE/4 Sec. 12 (R-4207, 11-1-71)  
Contraction: SE/4 SW/4 Sec. 1, NW/4 NE/4 Sec. 12 (R-4734, 3-1-74)  
Ext: NW/4 Sec. 11 (R-5456, 7-1-77) Ext: NE/4 Sec. 3 (R-5781, 9-1-78)  
Ext: SE/4 Sec. 3 (R-6499, 11-1-80) Ext: NE/4 sec. 10 (R-6724, 7-16-81)  
Ext: SW/4 sec. 11, NW/4 sec. 14 (R-6724, 7-16-81)  
Ext: S/2 Sec. 14 (R-7419, 12-21-82) Ext: NE/4 Sec. 23 (R-7714, 11-7-84)  
Ext: NE/4 Sec. 14 (R-9024, 8-30-85) DELE: SE/4, W/2 SW/4, NE/4 SW/4 Sec. 1;  
S/2 NE/4 + NE/4 NE/4 Sec. 12 (R-8593, 1/2 7/88) EXT: N/2 SEC 22, NW/4 SEC 23  
(R-9144, 5-1-90) Ext: SE/4 Sec. 11 (R-9544, 7-1-91)  
Ext: S/2 Sec. 10 (R-10641, 8-19-96) Ext: W/2 Sec. 3, NE/4 Sec. 9, NW/4 Sec. 10 (R-10972, 4-13-98)  
Ext: NE/4 Sec. 8, NW/4 Sec. 9 (R-11116, 1-7-99)  
Ext: NE/4 Sec. 5, SE/4 Sec. 9, SE/4 Sec. 23, E/2 Sec. 26 (R-11533, 1-8-01) Ext: NW/4 Sec. 5, NE/4 Sec. 6 (R-11633, 8-30-01)