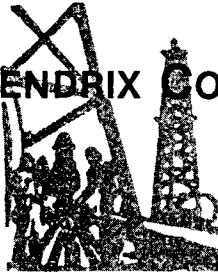


JOHN H. HENDRIX CORPORATION



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

January 15, 1997

Mr. William J. LaMay
State of New Mexico
Oil Conservation Division
2040 S. Pacheco Street
Santa Fe, NM 87505-5472

RE: Non-Standard Acreage &
Unorthodox Location

Dear Mr. LaMay:

This letter is to request an exception for non-standard acreage and unorthodox location for a gas well.

New Mexico "B" State Well No. 6
40 Acres
UL B, Sec. 29, T21S - R36E
Lea County, New Mexico

John H. Hendrix Corporation has recently performed remedial work on its New Mexico "B" State No. 6, which has resulted in a need to reclassify the well from an oil well to a gas well. This well is a multi unit well located in Unit B, 990' FNL & 2310' FEL Section 29, T21S, R36E, Lea County, New Mexico. Initially the well was completed as an oil well in the Eumont Yates - 7 - Rivers Queen. The New Mexico "B" State No. 4 located in Unit B and the No. 5 located in Unit G are also oil wells in the Eumont -7 -Rivers Queen.

The New Mexico "B" State No. 6 is both non-standard acreage and unorthodox location. We are requesting a 40 acre Eumont Gas allowable for this well. The wells in Unit B are producing from different horizons. Well No. 4 is perforated from 3894 - 3917'. Well No. 6 is perforated from 3197 - 3630'.

We therefore request that a non-standard 40 acre proration be assigned by the Commission and an allowable reflecting the non-standard acreage be assigned.

A list of affected parties has been attached for your review and a copy of this letter along with a plat and the attached statement have been forwarded to each by certified return receipt mail as notice of this request.

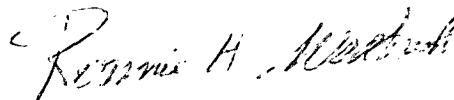
O.C.D.

-2-

January 15, 1997

Please let me know if there are questions or if any additional date is warranted.

Sincerely,

A handwritten signature in cursive script, appearing to read "Ronnie H. Westbrook".

Ronnie H. Westbrook
Vice President

RHW/ah

Attachments

cc: Hobbs Office

STATEMENT OF NOTIFICATION

This is to notify that John H. Hendrix Corporation has applied to the New Mexico Oil Conservation Commission for an non-standard acreage and unorthodox location exception for its New Mexico "B" State No. 6. A copy of this request along with a plat is attached for your review.

If you have any objections to this request, it must be in writing within twenty days from the date this notice was sent. If no objections are received within 20 days, the Director may approve this request administratively.

LIST OF AFFECTED PARTIES

Exxon Company, U.S.A.
P. O. Box 1600
Midland, TX 79702-1600

Attn: Mr. Alex M. Correa

Lewis B. Burleson
P. O. Box 2479
Midland, TX 79702-2479

Chevron U.S.A. Production Company
P. O. Box 1150
Midland, TX 79702

Conoco Incorporated
10 Desta Drive West
Midland, TX 79705

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

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

DISTRICT III
1000 Rio Brazos Rd., Aztec, 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 C-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	Pool Code	Pool Name
	22800	Eumont-Yates 7 Rvrs Queen
Property Code	Property Name	Well Number
005207	NEW MEXICO STATE "B"	6
OGRID No.	Operator Name	Elevation
012024	JOHN H. HENDRIX CORPORATION	3644

Surface Location

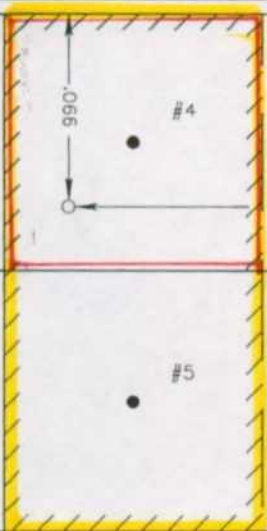
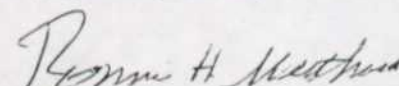
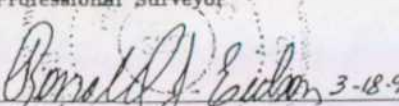
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	29	21 S	36 E		990	NORTH	2310	EAST	LEA

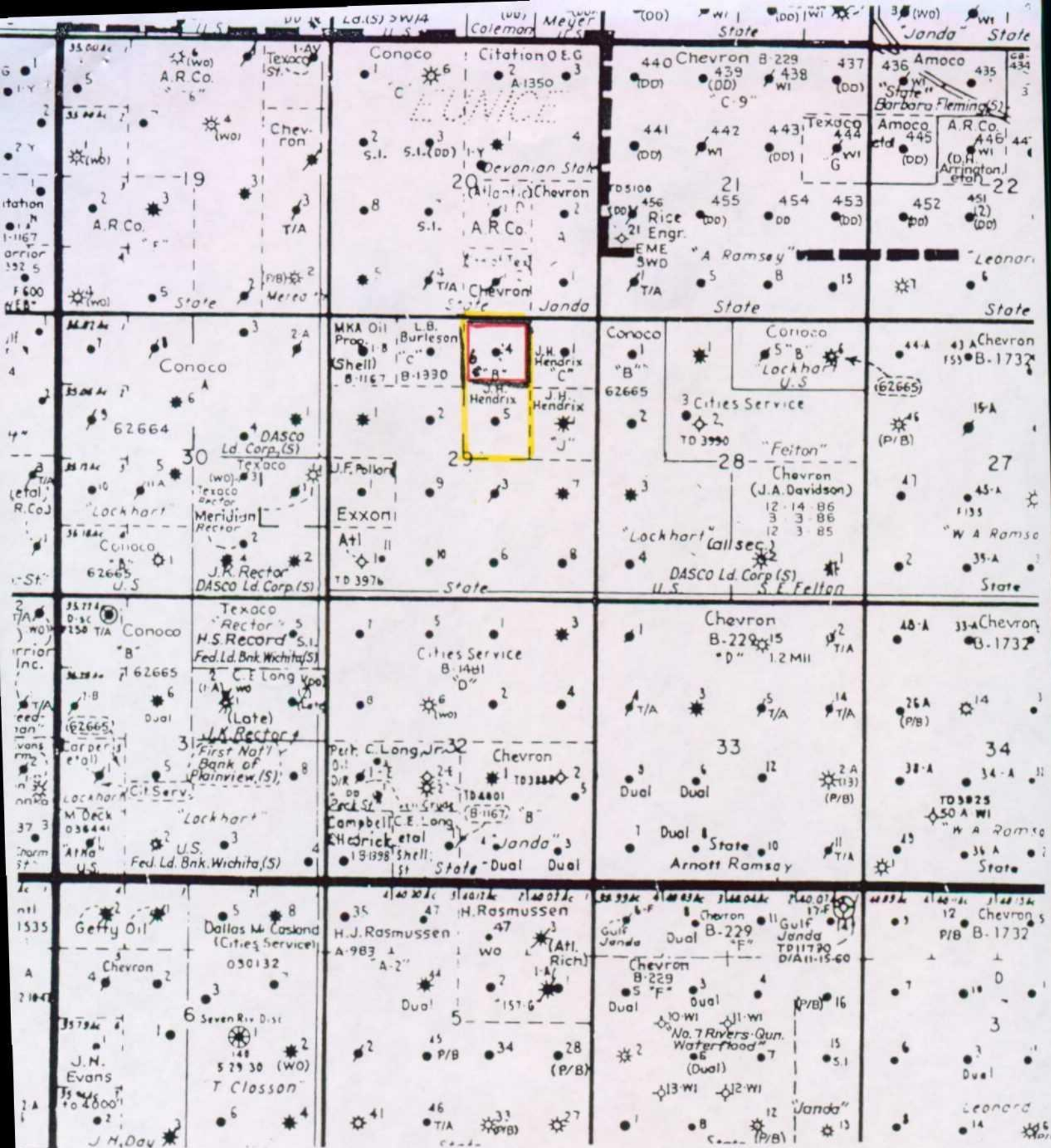
Bottom Hole Location If Different From Surface

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 Code	Order No.
80.40			

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 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 3/26/96 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. FEB 18 1996 Date Surveyed DMCC Signature & Seal of Professional Surveyor  96-11-0198 Certificate No. JOHN W. WEST 676 RONALD J. EIDSON 3239 GARY EIDSON 12641	



Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

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

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

WELL API NO. 30-025-33352
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name New Mexico "B" State
8. Well No. 6
9. Pool name or Wildcat Eumont Yates 7-Rvrs Queen

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 <u>B</u> : <u>990</u> Feet From The <u>North</u> Line and <u>2310</u> Feet From The <u>East</u> Line Section <u>29</u> Township <u>21S</u> Range <u>36 37E</u> NMPM Lea County	
10. Elevation (Show whether DF, RKB, RT, GR, etc.)	

11. Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK ☐	REMEDIAL WORK ☒
TEMPORARILY ABANDON ☐	ALTERING CASING ☐
PULL OR ALTER CASING ☐	COMMENCE DRILLING OPNS. ☐
OTHER: ☐	PLUG AND ABANDONMENT ☐
	CASING TEST AND CEMENT JOB ☐
	OTHER: ☐

12. 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.

12/12/96 Set CIBP at 3795'. Perf. 3197 - 3630' w/ 38 holes.
Acidized w/ 3800 gals.

12/13/96 Fraced new perms. w/ 214,000# 12/20 sd. in 124945 gals.
60 quality foam.

Currently testing well.

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

SIGNATURE Bonnie H. Westbrook TITLE Vice-President DATE 1/9/97

TYPE OR PRINT NAME Bonnie H. Westbrook (915) TELEPHONE NO. 684-6631

(This space for State Use)

APPROVED BY [Signature] TITLE DISTRICT 1 SUPERVISOR DATE JAN 14 1997

CONDITIONS OF APPROVAL, IF ANY

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

Oil Conservation Division
RE OIL CONSERVATION DIVISION

PO Box 2088
Santa Fe, NM 87504-2088

Form C-104
Revised February 10, 1994

Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address John H. Hendrix Corporation P. O. Box 3040 Midland, TX 79702-3040		OGRID Number 012024
		Reason for Filing Code NW
API Number 30-025-33352	Pool Name Eumont Yates 7-Rvrs - Queen	Pool Code 22800
Property Code 005207	Property Name New Mexico State "B"	Well Number 6

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	29	21S	36E		990	North	2310	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
Lee Code S	Producing Method Code P	Gas Connection Date 8/1/96	C-129 Permit Number	C-129 Effective Date	C-129 Expiration Date				

III. Oil and Gas Transporters

Transporter OGRID	Transporter Name and Address	POD	O/G	POD ULSTR Location and Description
020445	Scurlock Permian Box 4648 Houston, TX 77210-4648	1085410	0	B - 29 - 21S - 36E
022345	Texaco Explor. & Prod. Inc. P. O. Box 4325 Houston, TX 77210-4325	1085530	G	B - 29 - 21S - 36E

IV. Produced Water

POD	POD ULSTR Location and Description
1085550	

V. Well Completion Data

Spud Date	Ready Date	TD	PBTD	Perforations
5/21/96	7/5/96	3910'	3905'	3842 - 3849'
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	
12-1/4"	8-5/8" - 24#	530'	425	
7-7/8"	5-1/2" - 15.5#	3910'	1000	
	2-3/8"	3841'		

VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Csg. Pressure
8/1/96	8/1/96	8/10/96	24	-	40
Choke Size	CU	Water	Gas	AOF	Test Method
-	2	55	147	-	-

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 Approved by: <i>[Signature]</i> Title: DISTRICT SUPERVISOR Approval Date: AUG 16 1996	
Printed name: Ronnie H. Westbrook			
Title: Vice-President			
Date: 8/13/96	Phone: (915) 684-6631		
If this is a change of operator fill in the OGRID number and name of the previous operator			
Previous Operator Signature	Printed Name	Title	Date

Submit to Appropriate
District Office
State Lease - 6 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

Form C-105
Revised 1-1-89

OIL CONSERVATION DIVISION

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

WELL API NO.

30-025-33352

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐

b. Type of Completion:

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR ☐ 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: 990 Feet From The North Line and 2310 Feet From The East Line

Section 29 Township 21S Range 36E NMPM Lea County

10. Date Spudded

5/21/96

11. Date T.D. Reached

5/26/96

12. Date Compl. (Ready to Prod.)

7/5/96

13. Elevations (DF& RKB, RT, GR, etc.)

3644' GR

14. Elev. Casinghead

15. Total Depth

3910'

16. Plug Back T.D.

3905'

17. If Multiple Compl. How Many Zones?

-

18. Intervals Drilled By

Rotary Tools

X

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

(3842 - 3849') Eumont Yates 7 Rivers Queen

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

GR-Neutron

22. Was Well Cored

No

23.

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT LB/FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8"	24#	530'	12-1/4"	425 SXS.	
5-1/2"	15.5#	3910'	7-7/8"	1000 SXS.	

24.

LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	3841'	

25.

TUBING RECORD

26. Perforation record (interval, size, and number)

(3842 - 3849') 1/2" - 8 holes

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

DEPTH INTERVAL

AMOUNT AND KIND MATERIAL USED

3842- 3849'

1000 gals. acid

28.

PRODUCTION

Date First Production 8/1/96		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping					Well Status (Prod. or Shut-in) Prod.	
Date of Test 8/10/96	Hours Tested 24	Choke Size -	Prod'n For Test Period	Oil - Bbl. 2	Gas - MCF 147	Water - Bbl. 55	Gas - Oil Ratio 73500	
Flow Tubing Press. -	Casing Pressure 40	Calculated 24- Hour Rate	Oil - Bbl. 2	Gas - MCF 147	Water - Bbl. 55	Oil Gravity - API - (Corr.) 33.8		

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

Sold

Test Witnessed By

30. List Attachments

C-103 & C-104, Inclination 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

Ronnie H. Westbrook

Printed

Name Ronnie H. Westbrook

Title Vice-President

Date 8/14/96

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 triplicate 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

T. Anhy 1495'
T. Salt 1586'
B. Salt 3000'
T. Yates 3080'
T. 7 Rivers 3202'
T. Queen 3735'
T. Grayburg
T. San Andres
T. Glorieta
T. Paddock
T. Blaine
T. Tubb
T. Drinkard
T. Abo
T. Wolfcamp
T. Penn
T. Cisco (Bough C)

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

Northwestern New Mexico

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 Ozette
T. Granite
T.
T.
T.
T.
T.
T.
T.
T.

OIL OR GAS SANDS OR ZONES

No. 1, from 3190' to 3850'
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

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology
0	1495	1495	Sand & Shale Redbeds				
1495	1586	91	Anhydrite				
1586	2920	1334	Salt & Anhydrite				
2920	3070	150	Anhydrite				
3070	3900	830	Dolomite & Sandstone				

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

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

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

WELL API NO.

30-025-33352

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

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 : 990 Feet From The North Line and 2310 Feet From The East Line

Section

29

Township

21S

Range

36E

NMPM

Lea

County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐

ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐

PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☒

OTHER: ☐

12. 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.

5/21/96 Drld. 12-1/4" hole to 530'. Ran 13 jts. 8-5/8" OD 24# J-55 csg. set at 530'. Cemented w/ 325 sx. Class "C" cement w/ 2% CACl₂. Cement did not circulate. WOC 4 hrs. & ran temp. survey. TOC at 50' fr. surface. RIH w/ 55' of 1" & cemented down 1" w/ 100 sx. Class "C". Circ. 15 sx. to pit.

5/22/96 Tested BOP & csg. to 1000 psi. 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 8/13/96

TYPE OR PRINT NAME Ronnie H. Westbrook (915) TELEPHONE NO. 684-6631

(This space for State Use)

APPROVED BY [Signature] TITLE DISTRICT 1 SUPERVISOR DATE AUG 15 1996

CONDITIONS OF APPROVAL, IF ANY:

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

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

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL API NO.

30-025-33352

5. Indicate Type of Lease

STATE ☒

FEE ☐

6. State Oil & Gas Lease No.

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 : 990 Feet From The North Line and 2310 Feet From The East Line

Section

29

Township

21S

Range

36E

NMPM

Lea

County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)

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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐

ALTERING CASING ☐

COMMENCE DRILLING OPNS. ☐

PLUG AND ABANDONMENT ☐

CASING TEST AND CEMENT JOB ☒

OTHER: ☐

12. 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.

5/26/96 TD of 3910' - 7-7/8" hole. Ran 71 jts. 5-1/2" 15.5# J-55 csg. set at 3910'. DV tool 2929'. Cemented w/ 1st stage w/ 200 sx. 50-50 Poz. Circ. a trace of cement on 1st stage. Cemented 2nd stage w/ 700 sx. Premium Plus cement w/ 10% gel and tail in w/ 100 sx. Premium Plus Neat. Circ. 220 sx. cement to pit on 2nd stage.

5/29/96 Drilled out DV tool & tested csg. to 1000 psi. 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 8/13/96

TYPE OR PRINT NAME

Ronnie H. Westbrook

(915) TELEPHONE NO. 684-6631

(This space for State Use)

APPROVED BY

Joseph

TITLE

DISTRICT I SUPERVISOR

DATE

AUG 15 1996

CONDITIONS OF APPROVAL, IF ANY:

District I
PO Box 1980, Hobbs, NM 88241-1980
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-101
Revised February 10, 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

Operator Name and Address. John H. Hendrix Corporation P. O. Box 3040 Midland, TX 79702-3040		OGRID Number 012024
Property Name New Mexico "B" State		Well No. 6

Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
B	29	21S	36E		990	North	2310	East	Lea

Proposed Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
Proposed Pool 1 Eumont-Yates 7 Rvrs Queen					Proposed Pool 2				

Work Type Code N	Well Type Code 0	Cable/Rotary R	Lease Type Code S	Ground Level Elevation 3644'
Multiple No	Proposed Depth 3900'	Formation Queen	Contractor -	Spud Date 6/1/96

Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
11"	8-5/8"	24	490	200	Surface
"	5-1/2"	15.5	3900	750	400'

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. Drill a 11" hole and set 8-5/8" csg. at 490'.
2. Drill a 7-7/8" hole and set 5-1/2" csg. at 3900'.
3. Run cased hole GR-Neutron.
4. Perf. selected interval fr. log in Eumont.
5. Acidize and frac.

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

Signature:

Printed name:

Ronnie H. Westbrook

Title:

Vice-President

Date:

3/26/96

Phone:

(915) 684-6631

OIL CONSERVATION DIVISION

Approved by:

Title:

DISTRICT 1 SUPERVISOR

Approval Date:

MAR 29 1996

Expiration Date:

Conditions of Approval:

Attached ☐

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-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 30-025-33352	Pool Code 22800	Pool Name Eumont-Yates 7 Rvrs Queen
Property Code 005207	Property Name NEW MEXICO STATE "B"	Well Number 6
OGRID No. 012024	Operator Name JOHN H. HENDRIX CORPORATION	Elevation 3644

Surface Location

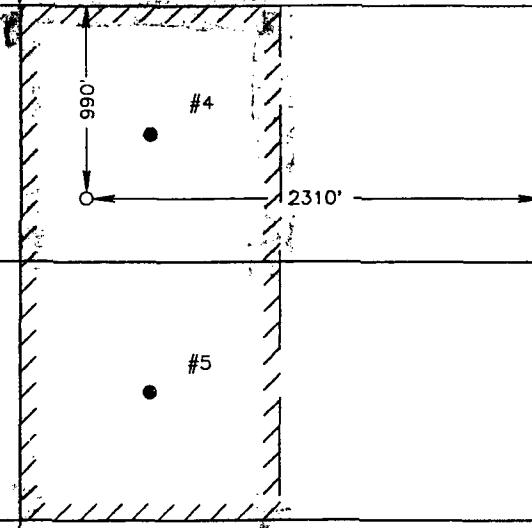
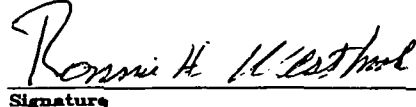
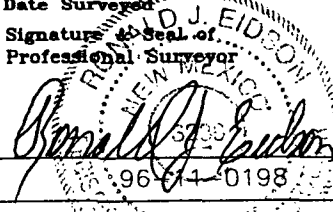
UL or lot No. B	Section 29	Township 21 S	Range 36 E	Lot Idn	Feet from the 990	North/South line NORTH	Feet from the 2310	East/West line EAST	County LEA
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Bottom Hole Location If Different From Surface

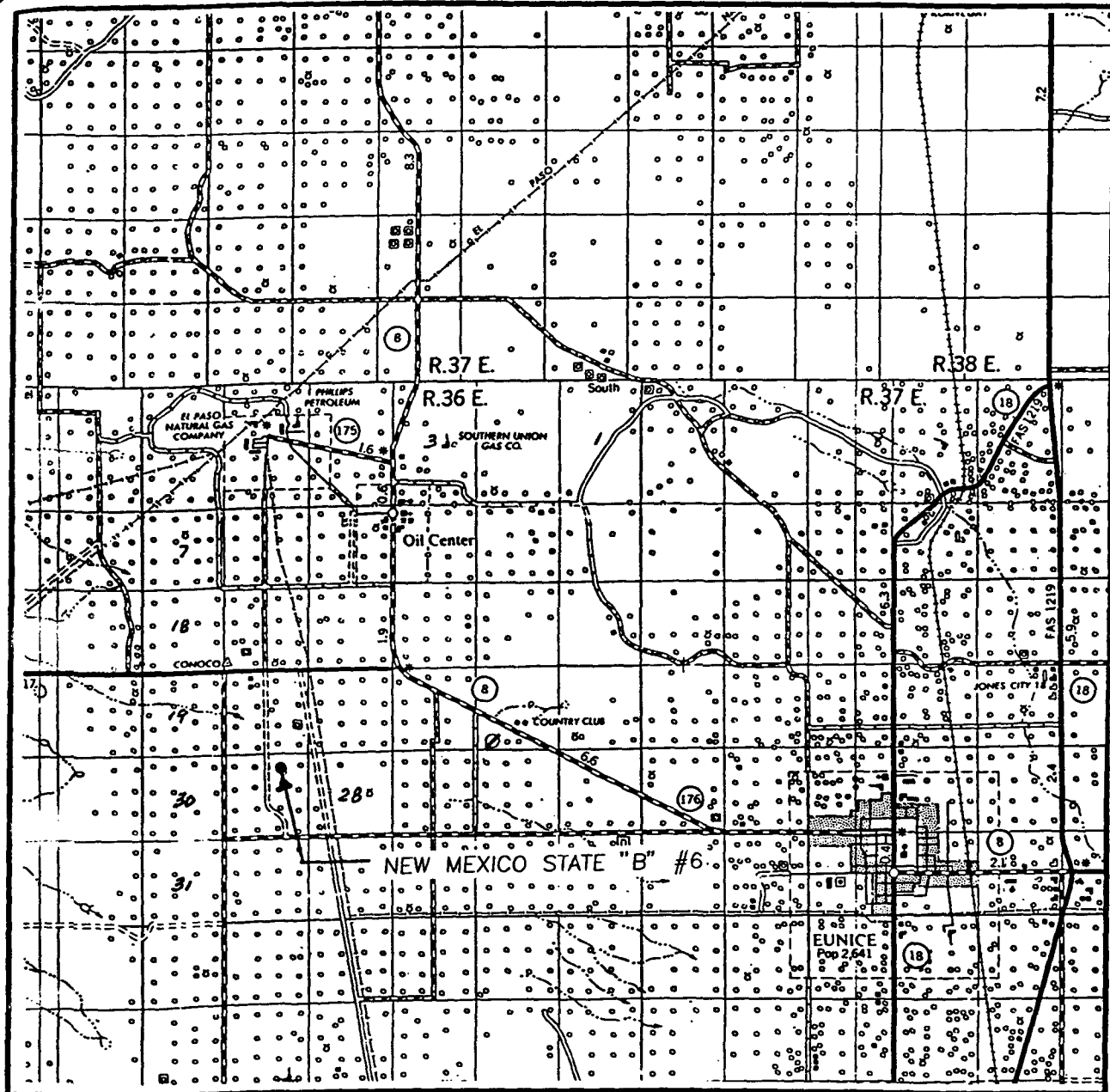
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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Dedicated Acres 80.40	Joint or Infill	Consolidation Code	Order No.
---------------------------------	-----------------	--------------------	-----------

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

				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 3/26/96 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. FEB. 8, 1996 Date Surveyed  Signature of Professional Surveyor RONALD J. EIDSON Certificate No. JOHN W. WEST 676 RONALD J. EIDSON 3239 GARY EIDSON 12641					

VICINITY MAP



SCALE: 1" = 2 MILES

SEC. 29 TWP. 21-S RGE. 36-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 990' FNL & 2310' FEL

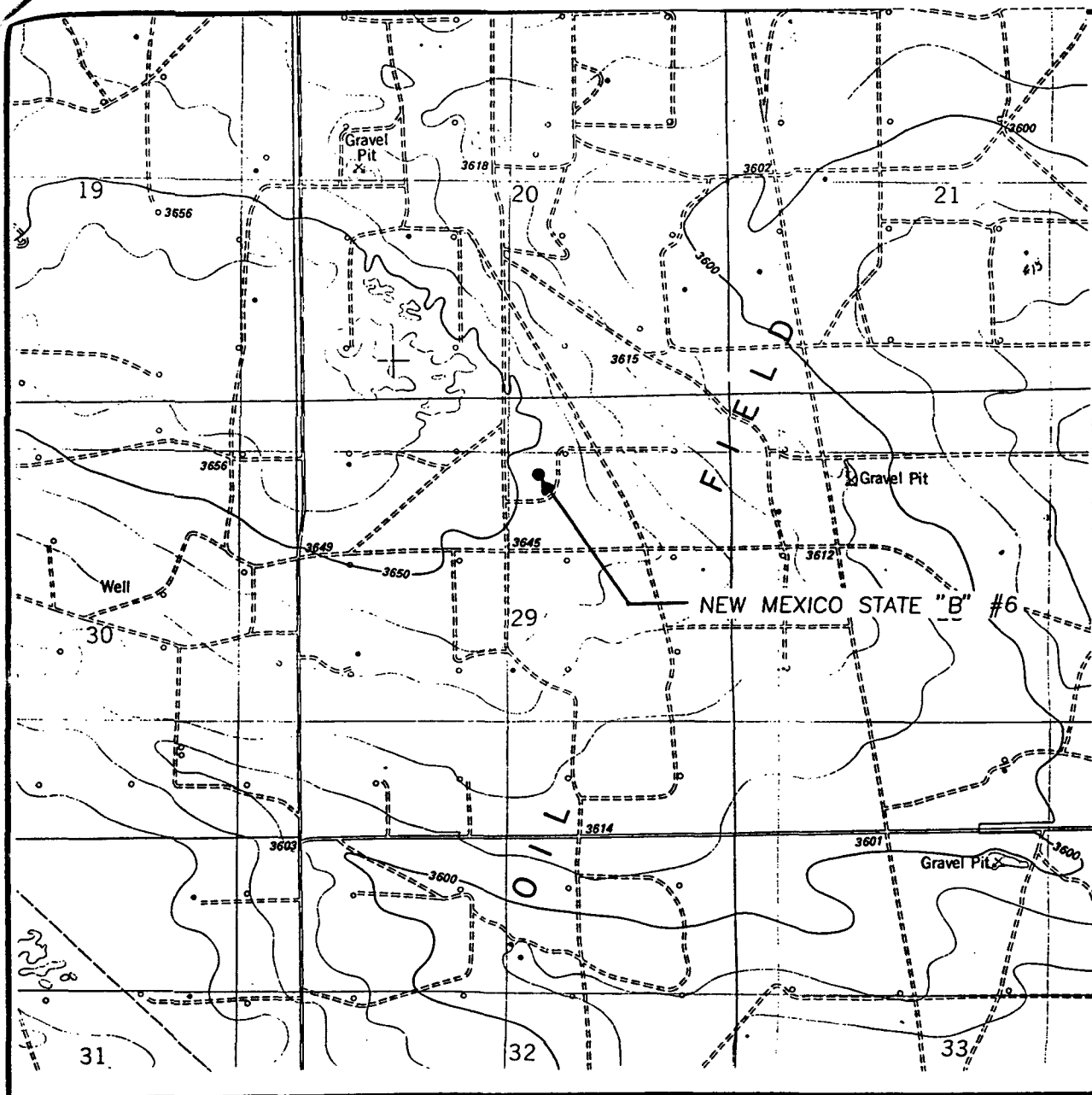
ELEVATION 3644

OPERATOR JOHN H. HENDRIX CORP.

LEASE NEW MEXICO STATE "B"

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

LOCATION VERIFICATION MAP



SCALE: 1" = 2000'

CONTOUR INTERVAL:
OIL CENTER - 10'

SEC. 29 TWP. 21-S RGE. 36-E

SURVEY N.M.P.M.

COUNTY LEA

DESCRIPTION 990' FNL & 2310' FEL

ELEVATION 3644

OPERATOR JOHN H. HENDRIX CORP.

LEASE NEW MEXICO STATE "B"

U.S.G.S. TOPOGRAPHIC MAP

OIL CENTER, N.M.

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

WRS COMPLETION REPORTCOMPLETIONS SEC 29 TWP 21S RGE 36E
PI# 30-T-0036 08/29/96 30-025-33352-0000 PAGE 1

NMEX LEA * 990FNL 2310FEL SEC
STATE COUNTY FOOTAGE SPOT
HENDRIX JOHN H CORP D DO
OPERATOR WELL CLASS INIT FIN
6 NEW MEXICO 'B' STATE
WELL NO. LEASE NAME
3657KB 3644GR EUMONT
OPER ELEV FIELD/POOL/AREA
API 30-025-33352-0000
LEASE NO. PERMIT OR WELL I.D. NO.
05/21/1996 08/10/1996 ROTARY VERT OIL
SPUD DATE COMP. DATE TYPE TOOL HOLE TYPE STATUS
3900 YT-SR-QN ROD RIC CORP 4 RIG SUB 12
PROJ. DEPTH PROJ. FORM CONTRACTOR
DTD 3910 PB 3905 FM/TD QUEEN
DRILLERS T.D. LOG T.D. PLUG BACK TD OLD T.D. FORM T.D.

LOCATION DESCRIPTION

3 MI SW OIL CENTER, NM

CASING/LINER DATA

CSG 8 5/8 @ 530 W/ 425 SACKS
CSG 5 1/2 @ 3910 W/ 1000 SACKS

TUBING DATA

TBG 2 3/8 AT 3841

INITIAL POTENTIAL

IPP 2BOPD 147 MCFD 55BW 24HRS
QUEEN PERF W/ 8/IT 3842- 3849
GTY 33.8 GOR 73500

TYPE	FORMATION	LTH	TOP DEPTH/SUB	BSE DEPTH/SUB
LOG	RUSTLER		1495 2149	
LOG	SALT		1586 2058	
LOG	YATES		3080 564	
LOG	SVN RVRS		3302 342	
LOG	QUEEN		3735 -91	

SUBSEA MEASUREMENTS FROM GR

PRODUCTION TEST DATA

PTS 91BW

CONTINUED IC# 300257019096

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**Petroleum Information
Corporation**PI-WRS-GET
Form No187

COMPLETIONS SEC 29 TWP 21S RGE 36E
PI# 30-T-0036 08/29/96 30-025-33352-0000 PAGE 2

HENDRIX JOHN H CORP D DO
6 NEW MEXICO 'B' STATE

PRODUCTION TEST DATA

QUEEN 3875- 3899
PERF 3875- 3899
ACID 3875- 3899 2900GALS
SQZD W/ 100S 3875- 3899

QUEEN W/ 8/IT 3842- 3849
PERF 3842- 3849
ACID 3842- 3849 1000GALS

PTP 2BO 147 MCFD 55BW
QUEEN PERF 3842- 3849

LOGS AND SURVEYS /INTERVAL,TYPE/

LOGS GR NEUT

DRILLING PROGRESS DETAILS

HENDRIX JOHN H CORP
223 W WALL
STE 525
MIDLAND, TX 79701
915-684-6631
03/29 LOC/1996/
05/21 RURT
05/23 DRLG AHEAD
05/31 3910 TD, SI
06/14 3910 TD, PB 3905, WOP
06/21 3910 TD, PB 3905, TOP
08/16 3910 TD, PB 3905, WOPT
08/26 RIG REL 05/28/96
3910 TD, PB 3905
COMP 8/10/96, IPP 2 BO, 147 MCFGPD, 55
BWPD, GTY 33.8, GOR 73500
PROD ZONE - QUEEN 3842-3849
NO CORES OR TESTS RPTD