

Order Number

DHC
HOB 0318

API Number

30-025-24689

Operator

John H Hendrix Corp

County

Lea/P

Order Date

5/2/09

Well Name

Cossatot K

Number

2

Location

F

UL

7

Sec

22s

T (+Dir)

38e

R (+Dir)

Oil %

34%

Gas %

34%

Pool 1

60240

Tubb O&G <Oil>

Pool 2

700

Branson Drinkard-Albo S

33%

33%

Pool 3

62730

Wantz Granite Wash

33%

33%

Pool 4

Comments:

Posted to RBDms dm

DOWNHOLE COMMINGLE CALCULATIONS:

DAE-1408.0313
API # 30-025-24689

OPERATOR: John H Hendrix Corp

PROPERTY NAME: Cassat H

WNULSTR: # 2-F, 7-225-38e

SECTION I:		ALLOWABLE AMOUNT	
POOL NO. 1	<u><60240></u> <u>Tubb OG</u>	<u>142</u>	<u>284</u> MCF <u>2000</u>
	<u><7900></u>		
POOL NO. 2	<u>Brunson Drinkard-Abos</u>	<u>142</u>	<u>852</u> MCF <u>6000</u>
	<u><62730></u>		
POOL NO. 3	<u>Wentz Granite Wash</u>	<u>187</u>	<u>374</u> MCF <u>2000</u>
POOL NO. 4			

POOL TOTALS 471

SECTION II:

POOL NO. 1	<u>Tubb OG (oil)</u>	<u>34%</u>	<u>815</u> <u>34%</u>
POOL NO. 2	<u>Brunson Drinkard-Abos</u>	<u>33%</u>	<u>33%</u>
POOL NO. 3	<u>Wentz Granite Wash</u>	<u>33%</u>	<u>33%</u>
POOL NO. 4			

OIL

GAS

SECTION III:

(87 ÷ 33%) = 566.666 <567>

SECTION IV:

567 × 34% = 192.78 <193>
567 × 33% = 187.11
567 × 33% = 187.11 <187>

Submit 3 Copies To Appropriate District
Office
District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Ave., Artesia, NM 88240
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 and Natural Resources

Form C-103
June 19, 2008

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CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-025-24689
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 Cossatot K
8. Well Number 2
9. OGRID Number 012024
10. Pool name or Wildcat Wantz Granite Wash
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3344.8' 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	
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 F : 2310 feet from the North line and 1650 feet from the West line Section 7 Township 22S Range 38E NMPM Lea County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3344.8' GL	

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 COMPL ☐
DOWNHOLE COMMINGLE ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐

OTHER: ☐ 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.

THIS IS A REQUEST TO DHC TUBB OIL & GAS, BRUNSON DRINKARD ABO, SOUTH, AND THE WANTZ GRANITE WASH IN THE SUBJECT WELL. SEE SUPPORTING DATA ON ATTACHED SHEET.

DHC - HOB - 0313

Spud Date:

Rig Release Date:

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

SIGNATURE Carolyn Doran Haynes TITLE Engineer DATE 4/30/09

Type or print name Carolyn Doran Haynes E-mail address: cdoranhaynes@jhhc.org PHONE: 432-684-6631
For State Use Only

APPROVED BY: [Signature] TITLE DATE 05/12/09
Conditions of Approval (if any):

COSSATOT K #2

**Unit Letter F – 2310' FNL & 1650' FWL
Sec 7, T22S, R38E, Lea County, NM
API # 30-025-24689**

1. Division Order that established pre-approved pools: Order No. R-11363
2. Pools to be commingled –Tubb Oil & Gas (60240), Brunson Drinkard Abo, South (7900), and Wantz Granite Wash (62730).
3. Wantz Granite Wash Perfs – 7443-7648'
Brunson Drinkard Abo, South Perfs – 6474-6694' and 6849-7260'
Tubb Oil & Gas Perfs – 6233-6461'
4. All zones are intermediate crude and commingling will not reduce the value of the production.
5. Ownership between pools is identical.
6. Current or Anticipated production:

Tubb Oil & Gas	1 BOPD	10 MCFPD
Brunson Drinkard Abo, South	1 BOPD	10 MCFPD
Wantz Granite Wash	1 BOPD	10 MCFPD
Total	3 BOPD	30 MCFPD

7. The proposed allocation to be as follows

	<u>Oil %</u>	<u>Gas%</u>
Tubb Oil & Gas	34%	34%
Brunson Drinkard Abo, South	33%	33%
Wantz Granite Wash	33%	33%
Total	100%	100%

If further tests show a significant change in percentages, it will be requested.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PL

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

All distances must be from the outer boundaries of the Section

Operator JOHN H. HENDRIX		Lease COSSATOT "K"		Well No 2
Unit Letter F	Section 7	Township 22 SOUTH	Range 38 EAST	County LEA
Actual Footage Location of Well: 2310 feet from the NORTH line and 1650 feet from the WEST line				
Ground Level Elev 3344.8	Producing Formation Granite Wash	Pool Wantz Granite Wash	Dedicated Acreage 40 Acres	

1 Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.

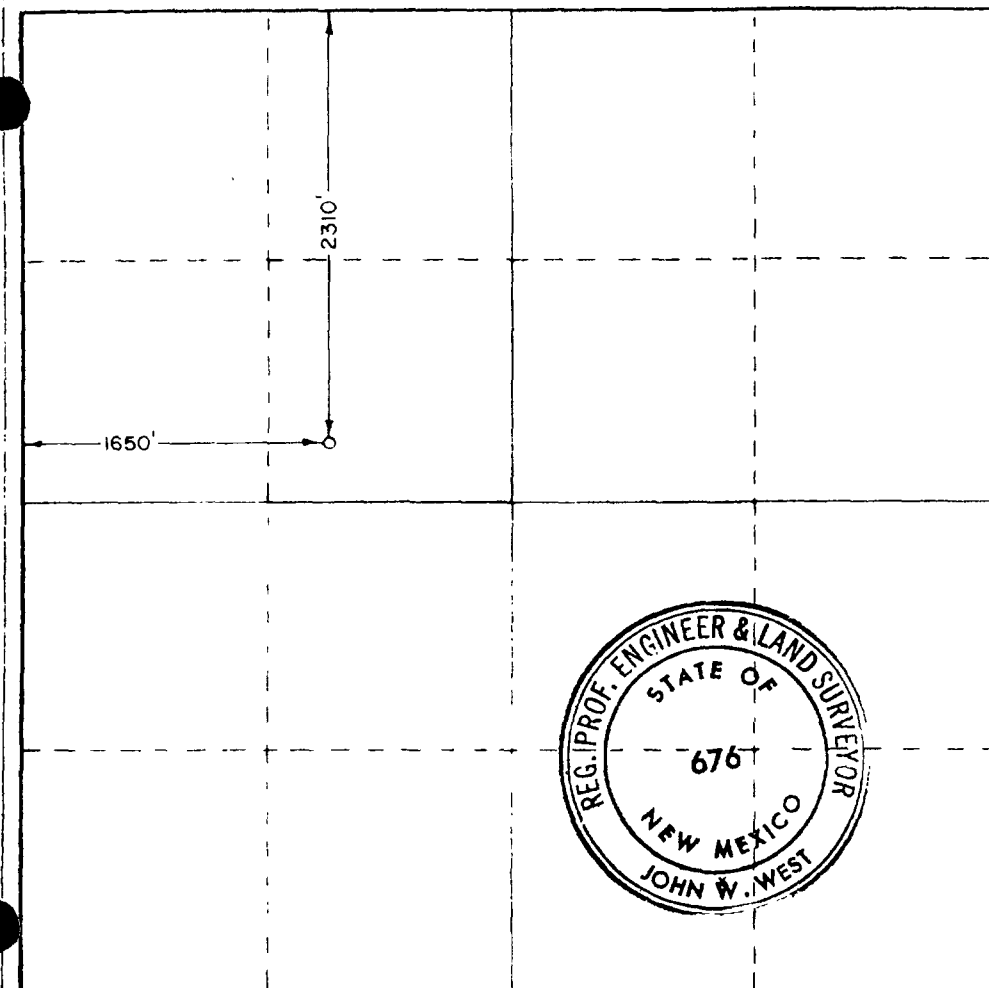
2 If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty)

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

Name John H. Hendrix
Signature
Owner

County
John H. Hendrix

Date
March 1, 1974

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 Surveyed
February 15, 1974
Registered Professional Engineer and Land Surveyor

Signature John W. West
Certificate No. **676**



District I
1625 N. French Dr., Hobbs, NM 88219
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

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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 October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-24689		² Pool Code 7900		³ Pool Name Brunson Drinkard Abo, South	
⁴ Property Code 005158		⁵ Property Name Cossatot K			⁶ Well Number 2
⁷ OGRID No. 012024		⁸ Operator Name John H. Hendrix Corporation			⁹ Elevation 3344.8' GL

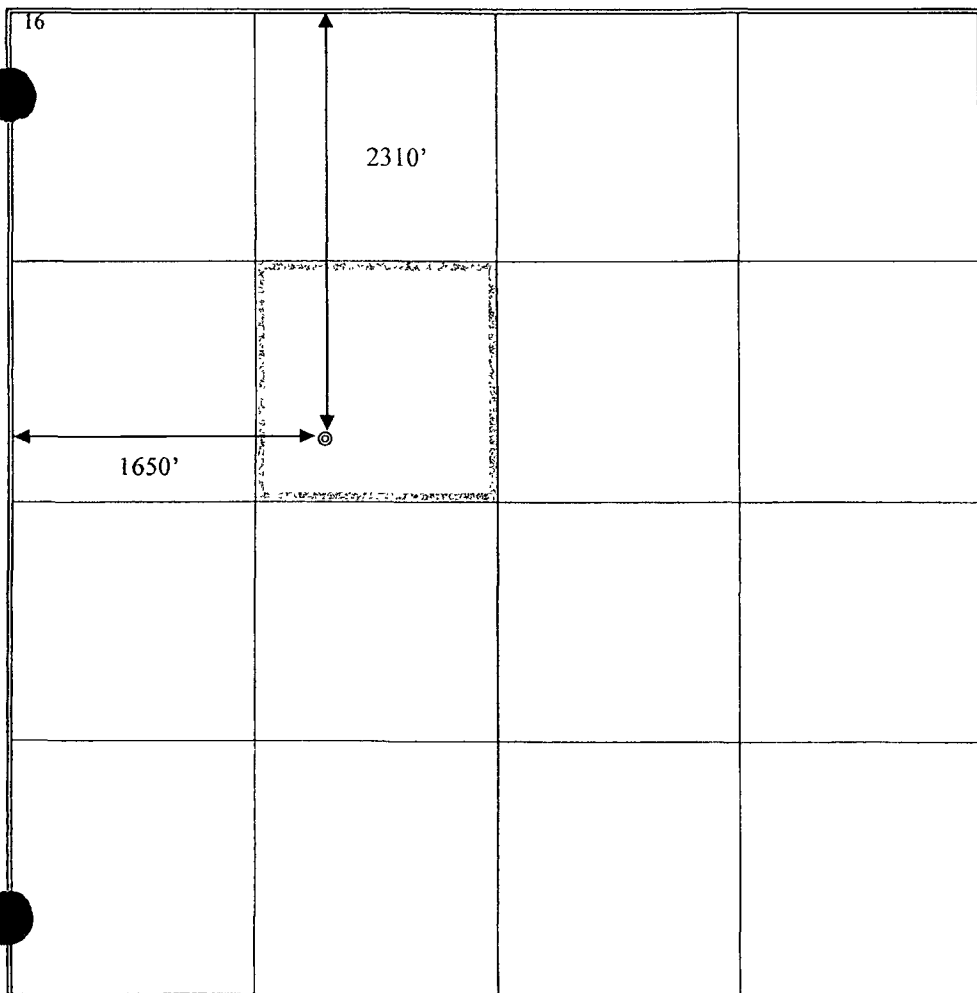
¹⁰ Surface Location

UL or lot no. F	Section 7	Township 22S	Range 38E	Lot Idn	Feet from the 2310	North/South line North	Feet from the 1650	East/West line West	County Lea
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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 80	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.

<div></div>	<div><p>¹⁷ OPERATOR CERTIFICATION</p><p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division</p><p><i>Ronnie H Westbrook</i> 7-7-09 Signature Date</p><p>Ronnie H Westbrook Printed Name</p></div>
	<div><p>¹⁸ 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></div>
	<div><p>Date of Survey</p><p>Signature and Seal of Professional Surveyor</p></div>
	<div><p>Certificate Number</p></div>

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

Form C-102
Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-24689	² Pool Code 60240	³ Pool Name Tubb Oil and Gas
⁴ Property Code 005158	⁵ Property Name Cossatot K	⁶ Well Number 2
⁷ OGRID No. 012024	⁸ Operator Name John H. Hendrix Corporation	⁹ Elevation 3344.8' GL

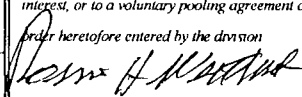
¹⁰ Surface Location

UL or lot no. F	Section 7	Township 22S	Range 38E	Lot Idn	Feet from the 2310	North/South line North	Feet from the 1650	East/West line West	County Lea
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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 80	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.

<div><div>16</div><div><div>2310'</div><div>1650'</div></div></div>	<div><div>¹⁷ OPERATOR CERTIFICATION</div><div>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division</div><div><div></div><div>3-17-09</div></div><div>Signature</div><div>Date</div><div>Ronnie H. Westbrook</div><div>Printed Name</div></div>
	<div><div>¹⁸ SURVEYOR CERTIFICATION</div><div>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</div><div>Date of Survey</div><div>Signature and Seal of Professional Surveyor</div><div>Certificate Number</div></div>