

Order Number

475

API Number

30-025-12191

Operator

John H. Hendrix Corp

County

Lea

Order Date

8-8-11

Well Name

Amoco State S

Number

3

Location

E

UL

32

Sec

225

T (+Dir)

38E

R (+Dir)

Oil %

30%

Gas %

40%

Pool 1

6660

Blinberry Oil + Gas

Pool 2

60240

Tubb Oil + Gas

30%

20%

Pool 3

7900

Brunson Drinkard Abo S

40%

40%

Pool 4

Comments:

Posted in RBDMS 8-9-11 CWA

DOWNHOLE COMMINGLE CALCULATIONS:

30-025-12191  
DHE- HOB- 475

OPERATOR: John H. Hendrix Corp

PROPERTY NAME: Amoco State S #3

WNULSTR: 3-E-32-225-38E

SECTION I:		ALLOWABLE AMOUNT	
POOL NO. 1	<u>Blinebry Oil + Gas</u>	<u>107</u>	<u>428</u> MCF
POOL NO. 2	<u>Tubb Oil + Gas</u>	<u>142</u>	<u>284</u> MCF
POOL NO. 3	<u>Brunson Drinkard Abs</u>	<u>142</u>	<u>852</u> MCF
POOL NO. 4	<u></u>		
POOL TOTALS		<u>391</u>	<u>1564</u> MCF

SECTION II:		<u>Oil</u>	<u>Gas</u>
POOL NO. 1	<u>Blinebry Oil + Gas</u>	<u>30%</u>	<u>40%</u>
POOL NO. 2	<u>Tubb Oil + Gas</u>	<u>30%</u>	<u>20%</u>
POOL NO. 3	<u>Brunson Drinkard Abs</u>	<u>40% x 391 = 156.40</u>	<u>40%</u>
POOL NO. 4	<u></u>	<u>&lt;156&gt;</u>	

	<u>OIL</u>	<u>GAS</u>
SECTION III:	<u>40% ÷ 142 = 355</u>	

SECTION IV:		
<u>30% x 355 = 106.5</u>	<u>&lt;107&gt;</u>	
<u>30% x 355 = 106.5</u>	<u>&lt;107&gt;</u>	
<u>40% x 355 = 142</u>	<u>&lt;142&gt;</u>	

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

Form C-103  
June 19, 2008

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

HOBBS OCD  
AUG 03 2011  
RECEIVED

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. 30-025-12191
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 John H. Hendrix Corporation		6. State Oil & Gas Lease No.
3. Address of Operator P. O. Box 3040, Midland, TX 79702-3040		7. Lease Name or Unit Agreement Name Amoco State S
4. Well Location Unit Letter E : 1980 feet from the North line and 660 feet from the West line Section 32 Township 22S Range 38E NMPM Lea County		8. Well Number 3
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3373' DF		9. OGRID Number 012024
		10. Pool name or Wildcat BDAS

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input checked="" 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"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input checked="" type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

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 BLINEBRY OIL & GAS, THE TUBB OIL & GAS AND BRUNSON DRINKARD ABO SOUTH IN THE SUBJECT WELL. SEE SUPPORTING DATA ON ATTACHED SHEET.

Spud Date:

Rig Release Date:

DHC-HOB-475

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 08/01/11

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 PETROLEUM ENGINEER DATE AUG 08 2011

Conditions of Approval (if any):

AUG 09 2011

### **Amoco State S #3**

#### **Unit Letter C – 1980' FNL & 660' FWL Sec 32, T22S, R38E, Lea County, NM API # 30-025-12191**

1. Division Order that established pre-approved pools: Order No. R-11363
2. Pools to be commingled – Blinebry Oil & Gas (6660), Tubb Oil & Gas (60240) and Brunson Drinkard Abo South (7900).
3. Tubb Oil & Gas Perfs – 6102-6230'  
Blinebry Oil & Gas Perfs – 5496-5730'  
Brunson Drinkard Abo South Perfs – 6323-6518'
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:

Blinebry Oil & Gas	2 BOPD	100 MCFPD
Tubb Oil & Gas	2 BOPD	50 MCFPD
BDAS	3 BOPD	100 MCFPD
Total	7 BOPD	250 MCFPD

7. The proposed allocation to be as follows:

	<u>Oil %</u>	<u>Gas%</u>
Blinebry Oil & Gas	30%	40%
Tubb Oil & Gas	30%	20%
BDAS	40%	40%
Total	100%	100%

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