

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTHOBBS OCD  
OCD-HOBBS  
MAY 15 2012FORM APPROVED  
OMB No 1004-0137  
Expires July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**5. Lease Serial No.  
LC 069162

6 If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2.

7 If Unit of CA/Agreement, Name and/or No.

1 Type of Well

☒ Oil Well☐ Gas Well☐ Other8 Well Name and No  
Penrose Federal No. 1

2. Name of Operator

John H. Hendrix Corporation

9 API Well No.  
30-025-10150

3a. Address

P O Box 3040 Midland, TX 79702-3040

3b. Phone No (include area code)

432-684-6631

10 Field and Pool or Exploratory Area  
Blinebry Oil & Gas

4 Location of Well (Footage, Sec., T,R.,M, or Survey Description)

UL F Sec 9, T22S, R37E (1980' FNL &amp; 1980' FWL)

11 Country or Parish, State  
Lea County, NM

## 12 CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other DHC Blinebry, Tubb, Drinkard zones
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

This is a request for approval to Down-Hole-Coming (DHC) the following pools in the subject well: Blinebry Oil & Gas (6660), Tubb Oil & Gas (60240), and Drinkard Pool (19190). This DHC request has been submitted to the NMOC on January 5, 2012. The supporting data sheet is attached to this Sundry Notice of Intent. The procedure below will be used to perform this action upon OCD and BLM approval of the DHC.

Form 3160-5 Subsequent Report and Form 3160-4 Well Recompletion Report will be filed after approved work is completed.

MIRU. POOH. GIH and perf Tubb zone @ 6003-6174' Acidize existing Blinebry perfs (5435-5890') and new Tubb perfs w/2500 gal 15% HCl. Swab back spent acid fluids. Swab test Blinebry/Tubb zones. GIH, clean out and wash off sand and retrieve RBP @ 6220'. TFF. CO to 7000'+. (Existing Drinkard Perfs @ 6278-7000') GIH w/ pkr and set @ 6200' and acidize Drinkard perfs w/ 1500 gal 15% HCl. Swab back spent acid fluids. Swab test Drinkard zone. POOH. GIH w/ tbg, pump and rods. Return to production. Test DHC well: Blinebry, Tubb, Drinkard.

SEE ATTACHED FOR  
CONDITIONS OF APPROVALSUBJECT TO LIKE  
APPROVAL BY STATE

DHC-HOB-487

14 I hereby certify that the foregoing is true and correct Name (Printed/Typed)

Carolyn Doran Haynes

Title Engineer

Signature

Date 01/05/2012

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Office

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)



MAY 17 2012

# Penrose Federal #1

1980' FNL & 1980' FWL, Sec 9, T22S, R37E, Lea County, New Mexico

UL F

GL ELEV is 3429'

API # 30-025-10150

OGRID # 012024

13 3/8" 60# csg @ 1172' w/ 1300 sx (circ)

TOC of 9 5/8" @ 2440' TS (1945)

TOC of 7" @ 3100' TS (1945)

9 5/8" 36 an 40# csg @ 4142' cmt w/750 sx

T of Salt @ 1740'

B of Salt @ 2010'

Penrose Sand @ 3451'

Grayburg @ 3593'

SA @ 3870'

Glorietta @ 5060'

Tubb @ 6050'

Base Permian @ 7180'

Ellenburger @ 7950'

GW @ 8209'

TD = 8370'

It is PROPOSED to Down-Hole  
Commingle the Blinebry,  
Tubb and Drinkard zones

**Proposed**

Blinebry perfs @ 5435-5890' (1993)

Perf Tubb 6003-6174'

**Proposed**

RBF @ 6220' (1993)

**Proposed**

Drinkard perfs @ 6278-7000' (1975)

BP @ 7150' (1975)

Perf @ 7951-7989' (1949)

CO to 8224' (1960)

Ellenburger Perfs @ 8059-8089' (1945)

Ellenburger Perfs @ 8100-8140' (1945) sqzd (1945)

7" 26 and 23# csg @ 8224' w/1100 sx

Drawn	BY
Proposed	JHHC

**John H. Hendrix Corporation**  
110 North Marienfeld Suite 400  
Midland, TX 79702

**Penrose Fed #1**  
1980' FNL & 1980' FWL  
SEC 9, T22S, R37E  
Lea County New Mexico

**Penrose Federal #1**

**Unit Letter F – 1980' FNL & 1980' FWL  
Sec 9, T22S, R37E, Lea County, NM  
API # 30-025-10150**

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 Drinkard Pool (19190).
3. Drinkard Perfs (existing) – 6278-7000'  
Tubb Oil & Gas Perfs (new) – 6003-6174'  
Blinebry Oil & Gas Perfs (existing) – 5435-5890'
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	25 MCFPD
Tubb Oil & Gas	2 BOPD	25 MCFPD
Drinkard	2 BOPD	25 MCFPD
Total	6 BOPD	75 MCFPD

7. The proposed allocation to be as follows:

	<u>Oil %</u>	<u>Gas %</u>
Blinebry Oil & Gas	34%	34%
Tubb Oil & Gas	33%	33%
Drinkard	33%	33%
Total	100%	100%

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

**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 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**

<sup>1</sup> API Number 30-025-10150		<sup>2</sup> Pool Code 6660		<sup>3</sup> Pool Name Blinebry Oil & Gas	
<sup>4</sup> Property Code 013757		<sup>5</sup> Property Name Penrose Federal			<sup>6</sup> Well Number 1
<sup>7</sup> OGRID No. 012024		<sup>8</sup> Operator Name John H. Hendrix Corporation			<sup>9</sup> Elevation 3429' GR

**<sup>10</sup> Surface Location**

UL or lot no. F	Section 9	Township 22S	Range 37E	Lot Idn	Feet from the 1980	North/South line NORTH	Feet from the 1980	East/West line WEST	County Lea
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**<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. DHC- HOB-487			

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.

<sup>16</sup>				<sup>17</sup> <b>OPERATOR CERTIFICATION</b> <i>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.</i>  Signature _____ Date <u>1/5/12</u>	
				Carolyn Doran Haynes Printed Name	
				<sup>18</sup> <b>SURVEYOR CERTIFICATION</b> <i>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.</i>	
				Date of Survey _____ Signature and Seal of Professional Surveyor _____  Certificate Number _____	

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**WELL LOCATION AND ACREAGE DEDICATION PLAT**

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