

30-025-06784 DHC-HOB-501

DOWNHOLE COMMINGLE CALCULATIONS:	DIT	MOD - C	
OPERATOR: John H. Hendrix Co	γρ		
PROPERTY NAME: Sar Keys A		•	
WNULSTR: 1-6-20-215-3-	1E		
SECTION I: Blinebry Oil & Gas	ALLOWAI	BLE AMOUNT 428 MCF	
POOL NO. 2 Tubb Dil & Gas	142	284 <sub>MCF</sub>	
POOL NO. 3 Drinkard	142	852 MCF	
POOL NO. 4 POOL TO	OTALS 391	MCF 7564	
SECTION II: Blinebry Dil + Gas:	011		Gas_40%
POOL NO. 2 Tubb Oil + Gas	40%	4	4096
POOL NO. 3 Drinkard	209/0X3	91=18,20	20%
POOL NO. 4	Z 78	>	
OIL	GAS		
SECTION III: 29/6 + 39/ = 1955 - 95</td <td>55&gt;</td> <td></td> <td></td>	55>		
SECTION IV: $\frac{40\% \times 1955}{40\% \times 1955} = \frac{782}{282}$	327		
20% 1955 = 391 <39	11/		

Submit 3 Copies To Appropriate District Office	State of New Me		Form C-103
District I	Energy, Minerals and Natu	ral Resources	June 19, 2008 WELL API NO.
1625 N French Dr , Hobbs, NM 88240 District II	OIL CONSERVATION	DIVICION	30-025-06784
1301 W. Grand Ave., Artesia, NM 88210 District III	1220 South St. Fran		5. Indicate Type of Lease
1000 Rio Brazos Rd , Aztec, NM 87410 District IV	Santa Fe, NM 87		STATE FEE 6. State Oil & Gas Lease No.
1220 S. St. Francis Dr., Santa Fe, NM 87505		, J	o. State on & Gas Lease No.
	ICES AND REPORTS ON WELLS		7. Lease Name or Unit Agreement Name
DIFFERENT RESERVOIR USE "APPLI	OSALS TO DRILL OR TO DEEPEN OR PL (CATION FOR PERMIT" (FORM C-101) FO		Sarkeys A
PROPOSALS.)  1. Type of Well: Oil Well	Gas Well Other	OBBS OCD	8. Well Number 1
2. Name of Operator	12	T 0 5 0040	9. OGRID Number 012024
3. Address of Operator	endrix Corporation (1) 00	CT 0 5 2012	10. Pool name or Wildcat DHC Blinebry
P. O. Box 3040, Midland, 7			Drinkard
4. Well Location		RECEIVED	
Unit LetterG_:_			1980feet from theEastline
Section 26		Range 37E	NMPM Lea County
	11. Elevation (Show whether DR)	, KKB, R1, GR, etc.,	
12 Charle	A	Jahana a CNI a tila a	Parada Od Artis
12. Check	Appropriate Box to Indicate N	ature of Notice,	Report or Other Data
	NTENTION TO:		SEQUENT REPORT OF:
PERFORM REMEDIAL WORK	PLUG AND ABANDON  CHANGE PLANS	REMEDIAL WOR	<del>-</del> :
TEMPORARILY ABANDON ☐ PULL OR ALTER CASING ☐		COMMENCE DR	<del></del>
DOWNHOLE COMMINGLE		or toll to robbin bit	
OTHER:	П	OTHER:	П
	pleted operations. (Clearly state all		d give pertinent dates, including estimated date
	ork). SEE RULE 1103. For Multip	le Completions: At	ttach wellbore diagram of proposed completion
or recompletion.			
This is a manufact to Day Halo Car	uminala tha Dlinahan Oil & Cas. Tu	LL 01 0 C 1 F	Nichard and Jacks and State of the Hills
See supporting data on attached she		bb Oil & Gas and L	Drinkard producing zones in the subject well.
,			
Property the subject well is DUC	Blinebry and Drinkard under Order N	In DUC 207 annua	aved Avenuet 0, 1070
rresently the subject went is DNC I	silledly and Drinkard under Order is	10. DHC-267, appro	oved August 9, 1979.
Spud Date:	Rig Release Da	ate:	
	THO.	112R-	501
I hereby certify that the information	above is true and complete to the b	est of my knowledg	ge and belief.
1		•	
SIGNATURE Carre	na / ramme FITLE Er	ngineer D.	ATE 10/05/12 .
<del></del>		ignicoi D.	10/03/12
	Ooran Haynes . E-mail addre	ess: cdoranhayne	s@jhhc.org PHONE: 432-684-6631
For State Use Only	-//,		net a E and
APPROVED BY:	TITLE Pet	roleum Engineer	r DATE OCT <b>U 5</b> 2012
Conditions of Approval (if any):	*Savan		

## **SARKEYS A #1**

## Unit Letter G – 1980' FNL & 1980' FEL Sec 26, T21S, R37E, Lea County, NM API # 30-025-06784

- 1. Division Order that established pre-approved pools: Order No. R-11363
- 2. Pools to be commingled Blinebry Oil & Gas (6660) and Tubb Oil & Gas (60240) and Drinkard Pool (19190).
- 3. New Tubb Oil & Gas Perfs 6145-6280'
  Re-perf Blinebry Oil & Gas 5560-5600' and Existing Perfs 5722-5857'
  Existing Drinkard Perfs 6450-6566'
- 4. All zones are intermediate crude and commingling will not reduce the value of the production.
- 5. Ownership between pools in this wellbore is identical.
- 6. Current or Anticipated production:

Blinebry Oil & Gas		2 BOPD	40 MCFPD
Tubb Oil & Gas		2 BOPD	40 MCFPD
Drinkard Pool		1 BOPD	20 MCFPD
	Total	5 BOPD	100 MCFPD

7. The proposed allocation to be as follows

		<u>Oil %</u>	Gas%
Blinebry Oil & Gas		40%	40%
Tubb Oil & Gas		40%	40%
Drinkard Pool		20%	20%
	Total	100%	100%

If further tests show a significant difference in allocation percentages, it will be revised.

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u>

1301 W. Grand Avenue, Artesia, NM 88210

<u>District III</u> 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.

OCT 0 5 2012

Submit to Appropriate District Office 5 2012 State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

Revised October 12, 2005

Form C-102

RECEIVED

Santa Fe, NM 87505

		W.	ELL LC	OCATION	N AND ACR	EAGE DEDIC	CATION PLA	.T	
· A	Number			<sup>2</sup> Pool Code			<sup>3</sup> Pool Nar	ne	
30	0-025-06784		6660 Blinebry Oil & Gas						
Property C	Code	<sup>5</sup> Property Name							
005218	1				Sarkeys	A		1	1
7OGRID N	No.		<del></del>		8 Operator N	Name	<del></del>		Elevation
012024	1				John H. Hendrix (	Corporation		ł	3383' GL
					<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
G	26	218	37E		1980	North	1980	East	Lea
	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
	1,3								
12 Dedicated Acres	Joint or	r Infill	nsolidation	Code 13 Or	der No.		_		
40					DHC-	HOB-	501		

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.

Date of Survey Signature and Seal of Professional Surveyor	16	1980'	1980'	17 OPERATOR CERTIFICATION  1 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    Marie   Marie   Marie
			-	Date of Survey

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 Bes October 12, 2005

Revised October 12, 2005

Submit to Appropriate District Office

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

OCT 0 5 2012

State Lease - 4 Copies

☐ AMENDED REPORT

Fee Lease - 3 Copies

Form C-102

		$\mathbf{W}$	ELL LO	CATION	N AND ACR	EAGE DEDICA	ATRICETYEE		
T <sub>f</sub>	API Number	er <sup>2</sup> Pool Code					3 Pool Name	:	
3	0-025-06784			19190			Drinkard Poo	ol	
<sup>4</sup> Property (	Code				<sup>5</sup> Property N	ame			Vell Number
005218					Sarkeys A	4			ı
OGRID!	No.				8 Operator N	lame		<del></del>	Elevation 9
012024	1				John H. Hendrix C	Corporation		ţ	3383' GL
					<sup>10</sup> Surface I	Location			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
G	26	218	37E		1980	North	1980	East	Lea
<del></del>	Bottom Hole Location If Different From Surface								
UL or lot no.	Section	Township	ownship Range Lot Idn Feet from the North/South line Feet from the East/West line				County		
<sup>2</sup> Dedicated Acres   13 Joint or Infill   14 Consolidation Code   15 Order No.									
40		Ì			DHO	HOR	-501		ĺ
40					111C	<u> </u>			

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.

16	1980'		17 OPERATOR CERTIFICATION  I hereby certify that the information contained herem 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    April   Ap
		1980'	
			<sup>18</sup> 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.
	 	 	Date of Survey  Signature and Seal of Professional Surveyor  Certificate Number

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 <u>District IV</u>

State of New Mexico

Energy, Minerals & Natural Resources Department
HOBBS OSD mit to Appropriate District Office

1220 South St. Francis Dr. Santa Fe. NM 87505

OCT 05 2012

State Lease - 4 Copies Fee Lease - 3 Copies

Form C-102

Dr., Santa Fe	e, NM 87505			Suma 1 0, 1111			☐ AMENDE	ED REPORT
	WJ	ELL LO	CATION	I AND ACRE	EAGE DEDICA	T <b>RECEIVER</b> T		
<sup>1</sup> API Number <sup>2</sup> Pool Code <sup>3</sup> Pool Name								
30-025-06784		60240 Tubb Oil & Gas						
Code		<sup>5</sup> Property Name						umber
3				Sarkeys A	<u>.</u>		1	
No.				8 Operator Na	ame	··	<sup>9</sup> Eleva	ation
1				John H. Hendrix Co	orporation		3383'	GL
				<sup>10</sup> Surface L	ocation			<del></del>
Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
26	218	37E		1980	North	1980	East	Lea
	L	<sup>11</sup> Bot	tom Hol	e Location If	Different From	Surface		
Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	r Infill 14 Co	onsolidation Co	ode 15 Ord	ler No.	HOB- 6			
7 3 6 3	API Number 60-025-06784 Code No. Section 26	API Number 10-025-06784  Code  No.  Section Township 26 21S  Section Township  13 Joint or Infill 14 Co	WELL LOC API Number 60-025-06784  Code  No.  Section Township Range 26 21S 37E  The section Township Range Section Township Range  Section Township Range Ra	WELL LOCATION   2 Pool Code   60240	WELL LOCATION AND ACRE   API Number   2 Pool Code   60240	WELL LOCATION AND ACREAGE DEDICA  API Number 60-025-06784  Code Sarkeys A  No. Soperator Name John H. Hendrix Corporation  10 Surface Location  Section Township Range Lot Idn Feet from the North/South line 1980 North  11 Bottom Hole Location If Different From Section Township Range Lot Idn Feet from the North/South line 1980 North  Section Township Range Lot Idn Feet from the North/South line North  Section Township Range Lot Idn Feet from the North/South line	WELL LOCATION AND ACREAGE DEDICATRESENEST  API Number 60-025-06784 60240 Tubb Oil & G  Code Sarkeys A  No. 8 Operator Name Sarkeys A  No. 10 Surface Location  Section Township Range Lot Idn Feet from the 1980 North 1980  The Bottom Hole Location If Different From Surface  Section Township Range Lot Idn Feet from the North/South line Feet from the 1980  The Bottom Hole Location If Different From Surface  Section Township Range Lot Idn Feet from the North/South line Feet from the 1980  The Bottom Hole Location If Different From Surface  Section Township Range Lot Idn Feet from the North/South line Feet from the Section Township Range Lot Idn Feet from the North/South line Feet from the Section Township Range Lot Idn Feet from the North/South line Feet from the Section Township Range Lot Idn Feet from the North/South line Feet from the Section Township Range Lot Idn Feet from the North/South line Feet from the Section Township Range Lot Idn Feet from the North/South line Feet from the Section Township Range Lot Idn Feet from the North/South line Feet from the Section Township Range Lot Idn Feet from the North/South line Feet from the Section Township Range Lot Idn Feet from the North/South line Feet from the North/South Lin	WELL LOCATION AND ACREAGE DEDICATIBOSENEST  API Number 10-025-06784 60240 3 Property Name 10-025-06784 60240 Tubb Onl & Gas  Code Sarkeys A 1  No. Soperator Name 10-025-06784 9 Surface Location 10 Surface Location 10 Surface Location 10 Surface Location 11 Bottom Hole Location If Different From Surface 11 Bottom Hole Location If Different From Surface 12 Section Township 12 Range 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.

7/				
16		<b>↑</b>		17 OPERATOR CERTIFICATION
				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
		1000		location pursuant to a contract with an owner of such a mineral or working
		1980'		interest, or to a voluntary pooling agreement or a compulsory pooling order
				heretofore entered by the division
				Signature Dane (bayyou 10/5/12
				Signature Date
				Carolyn Doran Haynes
,		<b>◎</b> ◆ · · · ·	<b></b>	Printed Name
			1980'	
			1900	
	1			
				<sup>18</sup> SURVEYOR CERTIFICATION
				I hereby certify that the well location shown on this plat
				<u> </u>
				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
				Date of Survey
				Signature and Seal of Professional Surveyor
				<b> </b>
				Certificate Number
		L		<u> </u>