

PNR M0831028021

C-103 Received 10-31-2008
DHC No. Assigned 11-5-2008

	Order Number	API Number	Operator	County			
	HOB-0276	30-025-38902	Apache Corporation	Lea			
	Order Date	Well Name	Number	Location			
		H. Corrigan	021	B UL	4 Sec	22S T (+Dir)	37E R (+Dir)
			Oil %	Gas %			
Pool 1	06660	Blinebry Oil (+ Gas (Oil))	17%	37%			
Pool 2	60240	Tubb Oil (+ Gas (Oil))	8%	31%			
Pool 3	19190	Drinkard	75%	32%			
Pool 4							
Comments:							

Posted to
RBDm &
11-5-2008 (3)

30-025-38902
HOB-0276

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: Apache Corporation

PROPERTY NAME: H. Corrigan

WNULSTR: 21-B, 4-22-37

	SECTION I:		ALLOWABLE AMOUNT	
06660	POOL NO. 1	<u>Blinebry Oil+Gas (Oil)</u>	<u>107</u>	<u>428</u> MCF 4000
60240	POOL NO. 2	<u>Tubb Oil+Gas (Oil)</u>	<u>142</u>	<u>284</u> MCF 2000
19190	POOL NO. 3	<u>Drinkard</u>	<u>142</u>	<u>852</u> MCF 6000
	POOL NO. 4			
		POOL TOTALS	<u>391</u>	<u>1564</u> MCF

	SECTION II:	Oil	Gas
	POOL NO. 1	<u>Blinebry Oil+Gas (Oil)</u>	<u>17%</u>
	POOL NO. 2	<u>Tubb Oil+Gas (Oil)</u>	<u>8%</u>
	POOL NO. 3	<u>Drinkard</u>	<u>75% X 391 = 293.25</u>
	POOL NO. 4		

	<u>OIL</u>	<u>GAS</u>
SECTION III:	<u>$107 \div 75\% = 142.667 (143)$</u>	
SECTION IV:	<u>$143 \times 17\% = 24.31 (24)$</u>	
	<u>$143 \times 8\% = 11.44 (12)$</u>	
	<u>$143 \times 75\% = 107.25 (107)$</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 88203
District III
1000 Rio Brazos Rd., Aztec, NM 87411
District IV
220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
June 19, 2008

RECEIVED OCT 31 2008 HOBBS (II)		OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505	
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. 30-025-38902 ✓	
1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/>		5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> ✓	
2. Name of Operator Apache Corporation (873) ✓		6. State Oil & Gas Lease No. NA	
3. Address of Operator 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136-4224		7. Lease Name or Unit Agreement Name H Corrigan ✓	
4. Well Location Unit Letter <u>B</u> : <u>520</u> feet from the <u>North</u> line and <u>2210</u> feet from the <u>East</u> line Section <u>4</u> Township <u>22S</u> Range <u>37E</u> NMPM County <u>Lea</u>		8. Well Number <u>021</u> ✓	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3458' GR		9. OGRID Number 00873 ✓	
		10. Pool name or Wildcat Blinebry O&G/Tubb O&G/Drinkard ✓	

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: Request DHC: Blinebry/Tubb/Drinkard ☒

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.

Pursuant to Division Order R-11363:

Pool Names:	Blinebry Oil & Gas (Oil)	6660	Proposed Perforations:	Blinebry	5538' - 5722'
	Tubb Oil & Gas (Oil)	60240		Tubb	6040' - 6196'
	Drinkard	19190		Drinkard	6442' - 6564'

The allocation method will be as follows based on offset production (See application for exception to Rule 303-C).

	OIL	GAS	WATER
Blinebry	17%	37%	38%
Tubb	8%	31%	7%
Drinkard	75%	32%	55%

Downhole commingling will not reduce the value of these pools.
Ownership is the same for each of these pools.

DHC Order No:

HOB-0276

Spud Date:

10/13/2008

Rig Release Date:

10/21/2008

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

SIGNATURE Sophie Mackay

TITLE Engineering Tech

DATE 10/30/2008

Type or print name Sophie Mackay

E-mail address: sophie.mackay@apachecorp.com PHONE: (918)491-4864

State Use Only

APPROVED BY:

[Signature]

TITLE PETROLEUM ENGINEER

DATE

NOV 05 2008

Conditions of Approval (if any):

1826 N. French Dr., Hobbs, NM 88240

DISTRICT II

1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT NO. _____

1000 Rio Brazo Rd. Aztec NM 87410

DISTRICT IV

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

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.
Santa Fe, New Mexico 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

API Number	Pool Code	Pool Name
30-025-38902	6660	Blinebry Oil & Gas
Property Code	Property Name	Well Number
26470	H CORRIGAN	21
OGRID No.	Operator Name	Elevation
873	APACHE CORPORATION	3458'

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	4	22 S	37 E		520	NORTH	2210	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 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

<p><u>SURFACE LOCATION</u> Lat - N32°25'36.17" Long - W103°09'59.79" SPC- N.: 520935.412 E.: 901334.234 (NAD-83)</p>		<p><u>OPERATOR CERTIFICATION</u></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 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><u>A. Mackay</u> 10/30/08 Signature Date</p> <p><u>S. Mackay</u> Printed Name</p>
		<p><u>SURVEYOR CERTIFICATION</u></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> <p>MARCH 6, 2008 Date Surveyed</p> <p><u>GARY L. JONES</u> Signature Professional Surveyor</p> <p> W.S. 10/30/08</p> <p>Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS</p>

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II
1301 W. Grand Avenue, Hobbs, NM 88240

DISTRICT III
1000 W. Grand Avenue, Hobbs, NM 88240

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised October 12, 2005

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-38902	Pool Code 60240	Pool Name Tubb Oil & Gas
Property Code 26470	Property Name H CORRIGAN	Well Number 21
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3458'

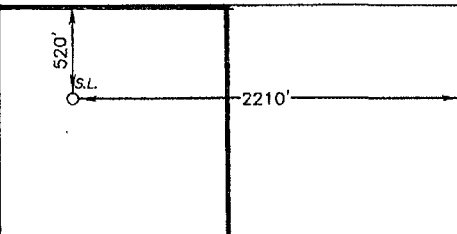
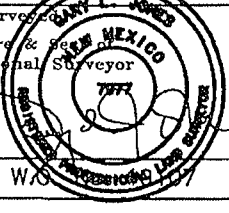
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	4	22 S	37 E		520	NORTH	2210	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 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

<p>SURFACE LOCATION Lat - N32°25'36.17" Long - W103°09'59.79" SPC- N.: 520935.412 E.: 901334.234 (NAD-83)</p> 	<p>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 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><u>S. Mackay</u> 10/30/08 Signature Date</p> <p><u>S. Mackay</u> Printed Name</p>	
	<p>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> <p>MARCH 6, 2008 Date Surveyed</p> <p><u>GARY L. JONES</u> Signature & Title Professional Surveyor</p> <p></p> <p>Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS</p>	

RECEIVED

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240

DISTRICT II
1301 W. Grand Avenue, Artesia, NM 88210

DISTRICT III
1000 Rm. Arroyo Rd., Aztec, NM 87410

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

OCT 31 2008

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102
Revised October 12, 2005

Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-025-38902	Pool Code 19190	Pool Name Drinkard
Property Code 26470	Property Name H CORRIGAN	Well Number 21
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3458'

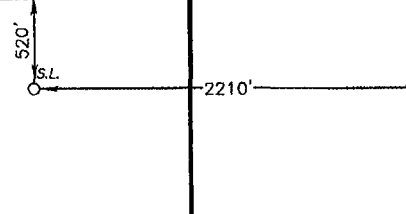
Surface Location

UL or lot No. B	Section 4	Township 22 S	Range 37 E	Lot Idn	Feet from the 520	North/South line NORTH	Feet from the 2210	East/West line EAST	County 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 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

<p>SURFACE LOCATION Lat - N32°25'36.17" Long - W103°09'59.79" SPC- N.: 520935.412 E.: 901334.234 (NAD-83)</p>		OPERATOR CERTIFICATION <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 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>S. Mackay</i> 10/30/08 Signature Date S. Mackay Printed Name</p>
		SURVEYOR CERTIFICATION <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> <p>MARCH 11, 2008 Date Surveyed Signature of Gary L. Jones Professional Surveyor 7977 W.G. APPROVING UNIT</p>
		Certificate No. Gary L. Jones 7977
		BASIN SURVEYS