

Order Number

HOB
0301

API Number

30-025-38685

Operator

Apache Corp

County

Lea/P

Order Date

3/23/09

Well Name

Lucky Strike

Number

2

Location

I

UL

14

Sec

20S

T (+Dir)

38e

R (+Dir)

Pool 1

06660

Blinberry OG (8.1)

Oil %

61%

Gas %

70%

Pool 2

78760

House Tubb

39%

30%

Pool 3

Pool 4

Comments

Posted RADMS 5/28/09 dm

DOWNHOLE COMMINGLE CALCULATIONS:

30-025-38688

DHC-#0B-0300

OPERATOR: Apache Corp

PROPERTY NAME: Lucky Strike

WNULSTR: #2-T, 14-205-382

SECTION I: 206660
POOL NO. 1 Blinebry DAG
278760

ALLOWABLE AMOUNT

107 428 MCF 4000

POOL NO. 2 House Tubb

142 284 MCF 2000

POOL NO. 3 _____

_____ MCF

POOL NO. 4 _____

_____ MCF

POOL TOTALS 249 712

SECTION II:
POOL NO. 1 Blinebry DAG

Oil
61% x 249 = 151.89 GAS
39% 70%
30%

POOL NO. 2 House Tubb

POOL NO. 3 _____

POOL NO. 4 _____

OIL

GAS

SECTION III:
107 ÷ 61% = 175.409 < 175

SECTION IV:
175 x 61% = 106.75
175 x 39% = 68.25
175.00

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

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

Form C-103
June 19, 2008

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. 30-025-38688
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 type="checkbox"/> FEE <input checked="" type="checkbox"/>
2. Name of Operator Apache Corporation		6. State Oil & Gas Lease No. N/A
3. Address of Operator 6120 S Yale Ave, Suite 1500 Tulsa, OK 74136-4224		7. Lease Name or Unit Agreement Name Lucky Strike
4. Well Location Unit Letter I : 1700 feet from the South line and 990 feet from the East line Section 14 Township 20S Range 38E NMPM County Lea		8. Well Number 002
		9. OGRID Number 00873
		10. Pool name or Wildcat Blinebry O&G / House; Tubb
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,575' GR		

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



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 6660
House; Tubb 78760

Perforations:

BLINEBRY 6024-28, 6102-06, 6203-07, 6240-44, 6321-25, 6388-92' 2 JSPF
TUBB 6602-06, 6622-26, 6657-61, 6702-06, 6743-47' 2 JSPF

The allocation method will be as follows: Test 18 BO X 82 MCF X 46 BW
Blinebry 11 BO 61% 57 MCF 70% 20 BW 43%
Tubb 7 BO 39% 25 MCF 30% 26 BW 57%
TOTAL 18 BO 100% 82 MCF 100% 46 BW 100%

Downhole commingling will not reduce the value of these pools.

Ownership is the same for each of these pools.

DHC Order No:

HOB - 0301

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

S. Mackay

TITLE Engineering Tech

DATE 02/24/2009

Type or print name Sophie Mackay

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

For State Use Only

APPROVED BY:

[Signature]

TITLE

PETROLEUM ENGINEER

DATE

MAR 23 2009

Conditions of Approval (if any):

State of New Mexico

Energy, Minerals and Natural Resources Department

DISTRICT I

1625 N. FRENCH DR., BOBBS, NM 88240

DISTRICT II

1301 W. GRAND AVENUE, ABTESIA, NM 86210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

1220 S. ST. FRANCIS DR., SANTA FE, NM 87506

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-38688	Pool Code 6660	Pool Name Blinebry Oil and Gas (Oil)
Property Code 303221	Property Name LUCKY STRIKE	Well Number 2
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3575'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	14	20-S	38-E		1700	SOUTH	990	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>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=573365.4 N X=875806.1 E</p> <p>LAT.=32.570367° N LONG.=103.113462° W</p> <p>LAT.=32°34'13.32" N LONG.=103°06'48.46" W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify that the information 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 mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><u>Sophie Mackay</u> 11/17/08 Signature Date</p> <p><u>Sophie 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>DECEMBER 11, 2007 NEW MEXICO Date Surveyed Signature & Seal of Professional Surveyor 3239 <u>Ronald E. Eidsen</u> 11/17/07 Certificate No. GARY EIDSON 12841 RONALD EIDSON 3239</p>

State of New Mexico

Energy, Minerals and Natural Resources Department

✓OK

DISTRICT I

1626 N. FRENCH DR., HOBBBS, NM 86240

DISTRICT II

1501 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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WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-38688	Pool Code 78760	Pool Name House; Tubb
Property Code 303221	Property Name LUCKY STRIKE	Well Number 2
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3575'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
1	14	20-S	38-E		1700	SOUTH	990	EAST	LEA

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