

DHC-HOB

Order Number

465

API Number

30-025-40079

Operator

Apache Corporation

County

Lea

Order Date

6-8-11

Well Name

Walter Lynch

Number

13

Location

E

UL

1

Sec

22S

T (+Dir)

37E

R (+Dir)

Oil %

39%

Gas %

46%

Pool 1

72480

Blinerbry Oil+Gas (Pro-Gas)

Pool 2

60240

Tubb Oil+Gas (Oil)

Pool 3

7900

Brunson Drinkard Abo S

Pool 4

Comments:

Posted in RBOMS 6-24-11 COT

DOWNHOLE COMMINGLE CALCULATIONS:

OPERATOR: Apache Corporation

30-025-40079

PROPERTY NAME: Walter Lynch #13

DHC-HOB-465

WNULSTR: B-E-1-225-37E

SECTION I:		ALLOWABLE AMOUNT	
POOL NO. 1	<u>Blinebry Oil + Gas (ProGas)</u>	<u>142</u>	<u>284</u> MCF
POOL NO. 2	<u>Tubb Oil + Gas (Oil)</u>	<u>142</u>	<u>284</u> MCF
POOL NO. 3	<u>Brunson Drinkard Abo S</u>	<u>142</u>	<u>852</u> MCF
POOL NO. 4	<u></u>	<u></u>	<u></u> MCF
POOL TOTALS		<u>284</u>	<u>1136</u>

SECTION II:	<u>Oil</u>	<u>Gas</u>
POOL NO. 1	<u>Blinebry Oil + Gas (ProGas)</u> 39%	46%
POOL NO. 2	<u>Tubb Oil + Gas (Oil)</u> 25%	38%
POOL NO. 3	<u>Brunson Drinkard Abo S</u> 36% $\times 284 = 102.24$	16%
POOL NO. 4	<u></u>	

	<u>OIL</u>	<u>GAS</u>
SECTION III:		
	<u>$36\% \div 142 = 394.4$</u>	<u><394></u>
SECTION IV:		
	<u>$39\% \times 394 = 153.66$</u>	<u><154></u>
	<u>$25\% \times 394 = 98.5$</u>	<u><96></u>
	<u>$36\% \times 394 = 141.84$</u>	<u><142></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

WELL API NO. 30-025-40079
5. Indicate Type of Lease STATE ☐ FEE ☒
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Walter Lynch
8. Well Number 013
9. OGRID Number 873
10. Pool name or Wildcat BliO&G(ProGas)/TubbO&G(Oil)/Brunson;D,S

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.)

1. Type of Well: ☒ Oil Well ☐ Gas Well ☐ Other:

2. Name of Operator
Apache Corporation

3. Address of Operator
303 Veterans Airpark Lane, Suite 3000 Midland, TX 79705

4. Well Location

Unit Letter E : 1650 feet from the North line and 330 feet from the West line
Section 1 Township 22S Range 37E NMPM County Lea

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3357' GL

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: ☐

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.

Apache would like to DHC the following pools: R-11363

Pool Names:

Blinebry Oil & Gas (Pro Gas) 72480
Tubb Oil & Gas (Oil) 60240
Brunson; Drinkard-Abo, South 7900

Perforations:

Blinebry 5438'-5942'
Tubb 6039'-6151'
Abo 6641'-6732'

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

	OIL	GAS	WATER
Blinebry	39%	46%	44%
Tubb	25%	38%	15%
Abo	36%	16%	41%

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

Spud Date: 03/28/2011

Rig Release Date: 04/06/2011

SD-2011-02 DHC-HOB-465
I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Reesa Holland TITLE Sr. Engr Tech DATE 06/06/2011

Type or print name Reesa Holland E-mail address: Reesa.Holland@apachecorp.com PHONE: 432/818-1062

For State Use Only

APPROVED BY: [Signature] TITLE PETROLEUM ENGINEER DATE JUN 08 2011

Conditions of Approval (if any):

DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION

HOBBS OCD

Revised October 12, 2005
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

DISTRICT III
1000 RIO BRAZOS RD., AZTEC, NM 87410

11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

JUN 07 2011

DISTRICT IV
11885 S. ST. FRANCIS DR., SANTA FE, NM 87505

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-40079	Pool Code 72480	Pool Name BLUEBRY OIL + GAS (PRO GAS)
Property Code 300625	Property Name WALTER LYNCH	Well Number 13
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3357'

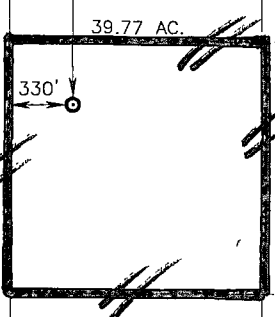
Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
E	1	22-S	37-E		1650	NORTH	330	WEST	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

LOT 4	LOT 3	LOT 2	LOT 1
39.77 AC.	39.84 AC.	39.90 AC.	39.87 AC.
			
GEODETC COORDINATES NAD 27 NME SURFACE LOCATION Y=519891.0 N X=873263.3 E LAT.=32.423485° N LONG.=103.123683° W LAT.=32°25'25" N LONG.=103°07'25" W			

OPERATOR CERTIFICATION

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.

Reesa Holland 6/2/11
Signature Date
REESA HOLLAND
Printed Name

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.

DECEMBER 17, 2010

Date Surveyed
Signature & Seal of Professional Surveyor
Professional Surveyor
GARY G. EIDSON
12641
RONALD J. EIDSON
3239

LOT 4	LOT 3	LOT 2	LOT 1
330' 1650' 39.77 AC. 39.84 AC. 39.90 AC. 39.87 AC.	GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=519891.0 N X=873263.3 E LAT.=32.423485° N LONG.=103.123683° W LAT.=32°25'25" N LONG.=103°07'25" W		

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Reesa Holland

Signature

6/2/11

Date

REESEA HOLLAND

Printed Name

SURVEYOR CERTIFICATION

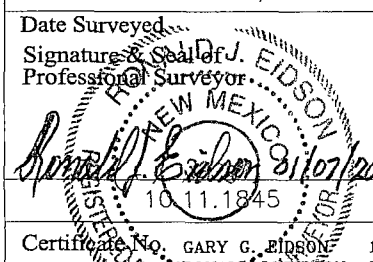
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DECEMBER 17, 2010

Date Surveyed

Signature & Seal of
Professional Surveyor

DSS



Certificate No. GARY G. EIDSON

RONALD J. EIDSON

12641

3239

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State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION
11885 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

HOBBS OCD

JUN 07 2011

RECEIVED

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 30-025-40079	Pool Code 7900	Pool Name BRUNSON; DRINKARD-ABO, SOUTH
Property Code 306625	Property Name WALTER LYNCH	Well Number 13
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3357'

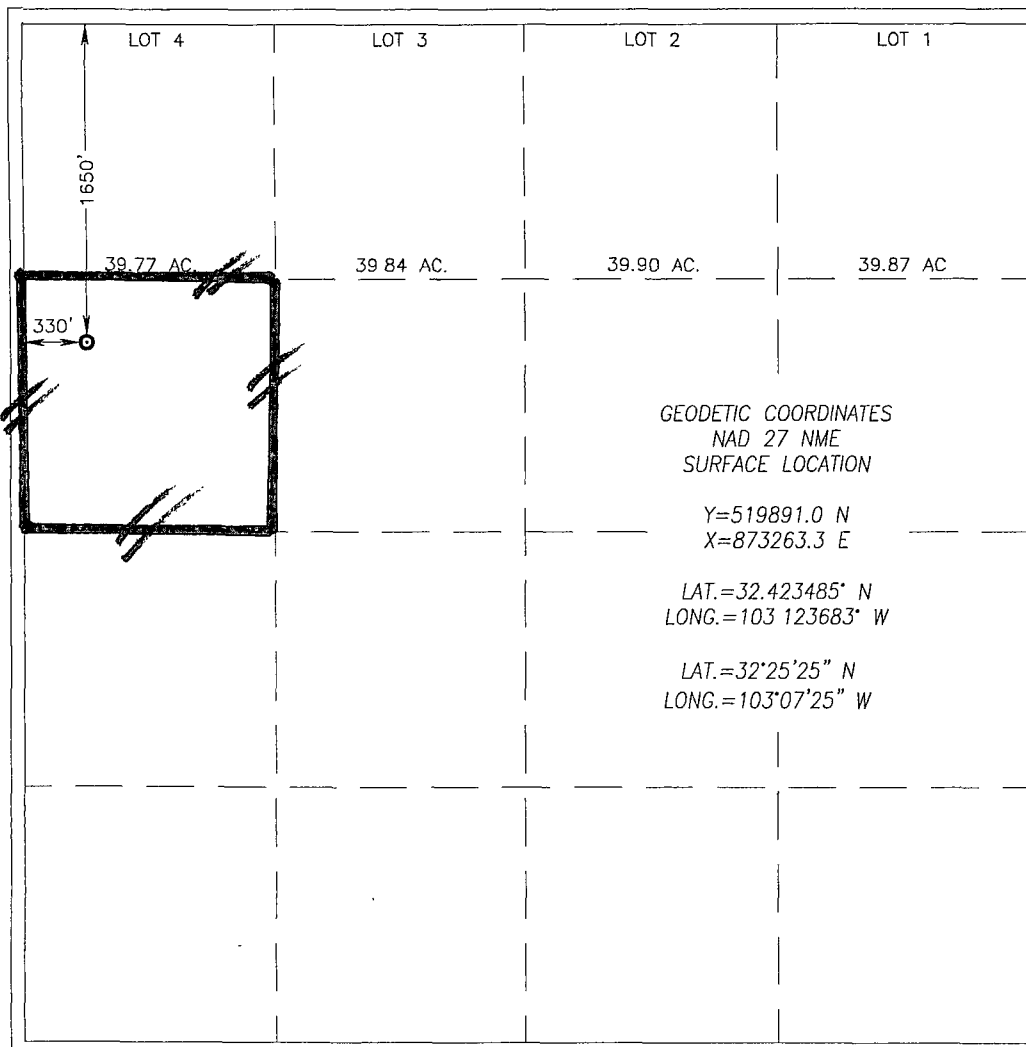
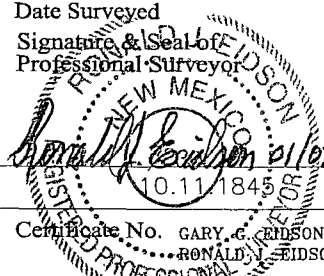
Surface Location

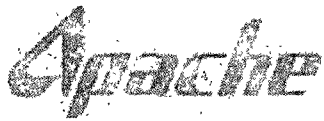
UL or lot No. E	Section 1	Township 22-S	Range 37-E	Lot Idn	Feet from the 1650	North/South line NORTH	Feet from the 330	East/West line WEST	County LEA
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Bottom Hole Location If Different From Surface

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.						

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OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

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OPERATOR CERTIFICATION 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. Reesa Holland 6/2/11 Signature Date REESA HOLLAND Printed Name			
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. DECEMBER 17, 2010 Date Surveyed DSS Signature & Seal of Professional Surveyor  Certificate No. GARY G. EIDSON 12841 RONALD J. EIDSON 3239			



HOBBS OCD

JUN 07 2011

June 6, 2011

RECEIVED

Mr. Paul Kautz
New Mexico Oil Conservation Division
1625 N French Drive
Hobbs, New Mexico 88240

RE: Application for Exception to Rule 303-C – Downhole Commingling
Walter Lynch #13, API 30-025-40079
Unit E, Section 1, T22S, R37E
Blinebry Oil & Gas (Pro Gas) (72480), Tubb Oil & Gas (Oil) (60240) & Brunson; Drinkard-
Abo, South (7900)
Lea County, New Mexico

Dear Mr. Kautz,

Enclosed please find form C-103 and attachments for downhole commingling the captioned well. The ownerships (WI, NRI and ORRI) of these pools are identical in this wellbore. The fluids from each of these pools are compatible as seen in other similar commingles in the area. Combining these fluids will not result in any damage to these pools. Commingling will improve the efficiency of present and future recovery operations. Cross flow will not be a problem due to having a production lift system capable of keeping the well pumped off thereby maximizing production. This commingling will not reduce the value of the total remaining production.

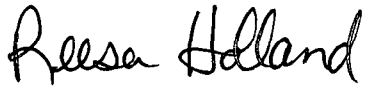
The allocation method used for this well was determined by analyzing the cumulative oil, gas and water production in a nine section area of review surrounding this well. Supporting documentation is shown on the attached spreadsheet. Production for active and inactive wells was grouped by pool in the area of review. The totals for each phase were then divided by the number of wells associated with this pool yielding an average. This average was used to determine the percentage allocation.

The main reason for using this method is based on economics and minimizing reservoir damage. Past completion practices had all three zones perforated and fracture stimulated during one full week. Each zone was isolated by a retrievable bridge plug to allow for production testing of each zone for allocation purposes. This testing period lasted as long as one month before a stabilized rate was observed thus allowing the next zone to be brought on and tested. During this time period the completion fluids used were still confined to the other reservoirs causing gel damage. It is a common practice to get these fluids out of the wellbore as soon as possible to help maximize productivity. On a cost basis it is more expensive to have a completion rig move in and out multiple times to bring on each new zone. Several other factors such as weather, other new completions and regulatory well work may interfere with these new wells.

The area of review used encompasses what has been accepted as a good statistical representation for allocation purposes. By using this allocation method all zones will be brought online in a more effective and efficient manner. This will in turn generate a higher productive rate and quicker revenue streams not only for the operator but for the State of New Mexico too.

If you need additional information or have any questions, please give me a call at (432) 818-1062.

Sincerely,

A handwritten signature in black ink that reads "Reesa Holland". The script is cursive and fluid, with the first name "Reesa" and last name "Holland" clearly distinguishable.

**Reesa Holland
Sr. Engineering Technician**

Lease Name	Well Number	10DIGITAPI	Location	Cum Oil (BBL)			Cum Gas (MCF)			Cum Water (BBL)		
				Blnebr	Tubb	Abo	Blnebr	Tubb	Abo	Blnebr	Tubb	Abo
OWEN	1	3002507021	35P 21S 37E SE SE	45749		43323	278469		77673	6639		142040
OWEN	2	3002507023	35O 21S 37E	3213		89522	1339321		875767	21		12648
OWEN	3	3002507024	35J 21S 37E	9379	36802	124947	196245	2821039	814618	6684		51119
OWEN	7	3002507028	35I 21S 37E	63598			543260			182071		
LOCKHART B 35	1	3002507029	35G 21S 37E	59389	89081	35995	432230	5315550	180608	19818	21416	2339
LOCKHART A 35	1	3002507030	35D 21S 37E	40053			3268250			60059		
LOCKHART A 35	2	3002507031	35F 21S 37E	75054	6891	63799	692916	275285	562292	20605	5151	9629
LOCKHART A 35	3	3002507032	35C 21S 37E	49624	22692		1650763	2731378		10749	5041	
LOCKHART B 35	2	3002507033	35B 21S 37E	61575		133725	1920783		1371435	25025		19944
LOCKHART B 35	3	3002507034	35H 21S 37E	62688	13981		913401	211039		31913	21164	
LOCKHART B 35	4	3002507035	35A 21S 37E SW NE NE	83357	3936		842483	88872		47516	15913	
E M ELLIOTT	1	3002507036	35E 21S 37E	52677	44		5239438	6731		17790	310	
MARK OWEN	1	3002507037	35L 21S 37E NW SW		3439			1712762			6770	
MARK OWEN	2	3002507038	35M 21S 37E	44097			5182486			2998		
MARK OWEN	3	3002507039	35N 21S 37E	19448	36676		1930214	4559196		4282	2016	
MARK OWEN	4	3002507040	35K 21S 37E	22125		76541	1030760		730677	10398		15940
STATE 367	1	3002507043	36M 21S 37E C SW SW	56727			2468037			18444		
STATE 367	2	3002507044	36L 21S 37E C NW SW	68036			1717792			18109		
STATE 367	3	3002507045	36K 21S 37E C NE SW	48235	44863	15677	3192625	1235749	51328	2073	12	4758
STATE Q	1	3002507046	36N 21S 37E	46933	28012		1843330	3341534		14861	7491	
STATE C TR 13	8	3002507050	36D 21S 37E	10493	20545			1209499				
STATE C TR 13	5	3002507051	36E 21S 37E	41334	4288	9124	7254347	3714916	91748	4607	3087	8447
ALICE PADDOCK	3	3002509936	1P 22S 37E	22645	95870		124456	6728498		5566	11139	
ANNIE CHRISTMAS	1	3002509937	1N 22S 37E SE SW	27154		2134	1090482		60312	5943		
ALICE PADDOCK	1	3002509938	1O 22S 37E	62342			3301999			20784		
ALICE PADDOCK	2	3002509939	1J 22S 37E C NW SE	84494			1904398			17938		
ALICE PADDOCK	4	3002509940	1G 22S 37E C SW NE	59367	3289		732122	81169		20191	2697	
ALICE PADDOCK	5	3002509941	1 22S 37E	49349	51823		1661933	3308905		11403	10580	
WALTER LYNCH	1	3002509942	1K 22S 37E NE SW	57208			1404482			12207		
WALTER LYNCH	2	3002509943	1L 22S 37E	63903			1614548			8672		
WALTER LYNCH	3	3002509944	1M 22S 37E SW SW	78624			1621341			8220		
LYNCH CHRISTMAS COM	4	3002509945	1L 22S 37E	31014	23044		9163963	4665916		59	893	
WALTER LYNCH	4	3002509949	1D 22S 37E	56105	34494		9554651	7244811		10570	2246	
WALTER LYNCH	5	3002509950	1 22S 37E C NE NW	16299			330800			7292		
NEW MEXICO S STATE	7	3002509956	2N 22S 37E	3687			636819			1554		
NEW MEXICO S	12	3002509961	2A 22S 37E	82890	4007		4658779	52735		16927	6494	
NEW MEXICO S STATE	13	3002509962	2 22S 37E		35057			5430244			2583	
NEW MEXICO S STATE	14	3002509963	2C 22S 37E	79989			6225499			14615		
NEW MEXICO S STATE	16	3002509965	2D 22S 37E									
NEW MEXICO S STATE	20	3002509969	2E 22S 37E		33448			5368788			5457	
NEW MEXICO S	21	3002509970	2L 22S 37E	34687	20318		8732139	3884213		4261	525	
NEW MEXICO S	22	3002509971	2M 22S 37E	100636			2876105			16194		
S E LONG	2	3002510202	11J 22S 37E									
S E LONG	3	3002510203	11O 22S 37E SW SE			20118			236858			19909
S E LONG	5	3002510206	11O 22S 37E	23278	846		2123436	26958		21164	972	
S E LONG	7	3002510208	11I 22S 37E S2 NE SE	10711	7049		1245093	124085		20663	3046	
S E LONG	8	3002510209	11J 22S 37E	24773	32724		9368342	4659886		15428	1573	
LOU WORTHAN	4	3002510213	11G 22S 37E	135945			1474819			1158		
LOU WORTHAN	5	3002510214	11C 22S 37E	50656			3248527			496		
LOU WORTHAN	11	3002510215	11F 22S 37E		25244			5121640			916	
LOU WORTHAM	9	3002510218	11E 22S 37E NW SW NW	51473	25966		13728047	4294053		1346	240	
LOU WORTHAN	10	3002510219	11D 22S 37E		35479			1199444			2313	
LOU WORTHAN	11	3002510220	11F 22S 37E NE SE NW	3961	32354		375451	4718899		2335	2812	
LOU WORTHAN	12	3002510221	11H 22S 37E	63762			14413395			465		
THOMAS LONG	1	3002510222	11N 22S 37E SE NW									
THOMAS LONG	2	3002510223	11M 22S 37E									
THOMAS LONG	3	3002510224	11K 22S 37E									
THOMAS LONG	4	3002510225	11L 22S 37E									
THOMAS LONG	5	3002510230	11N 22S 37E	35661	24883		8254742	5767677		8037	9052	
ELLIOTT HINTON	1	3002510233	12E 22S 37E	31995	14352		14784627	3792915		5686		
HINTON	3	3002510236	12N 22S 37E	28804	17981		6464523	5785485		14	10	
HINTON	4	3002510237	12I 22S 37E	179130			2916433			84113		
HINTON	5	3002510238	12P 22S 37E	66691	29369		3104001	3952037		75229	639	
HINTON 14	8	3002510241	12J 22S 37E	16499	379		245503	6671		8684	690	
HINTON	9	3002510242	12I 22S 37E									
ROGERS	2	3002510246	12H 22S 37E NW SE NE	88665	298		432810	10862		19879	536	
ALEXANDER RODGERS	2	3002510247	12A 22S 37E NE NE		150109			3164443			5361	
S E LONG	6	3002511373	11P 22S 37E	21775			904085			63583		
JONES	1	3002512113	6M 22S 38E									
H P SAUNDERS	1	3002512115	7O 22S 38E SW SW SE	2654	2855		5780	12125		4356	4544	
BELCHER	1	3002512116	7L 22S 38E	11369	75391			709514			13201	
MCALLISTER	1	3002512117	7D 22S 38E	5329	36264			21227			1928	
NEW MEXICO S STATE	23	3002512555	2P 22S 37E	48406	33761		10282141	5974768		184	523	
NEW MEXICO S STATE	25	3002520283	2N 22S 37E	8430		69752	27175		2134041	346		22908
NEW MEXICO S STATE	24	3002520390	2J 22S 37E S2 NW NE	62		85885	35561		1897261			25509
MCCALLISTER	1	3002521197	7E 22S 38E SW NW	15034	30355		53339	125694		1998	4723	
STATE C TRACT 13	9	3002521311	36F 21S 37E		41729							
BELCHER	1	3002522267	7M 22S 38E	46533	48822		224543	1628780		25077	12816	
BELCHER A	1	3002522662	7N 22S 38E	28728	39807		115357	175189		18731	9139	
MCALLISTER	1	3002522695	7C 22S 38E	559			2537			314		
FEDERAL GPS	1	3002522768	6O 22S 38E	17661			21419			34569		
SIMS FEDERAL	1	3002522846	7B 22S 38E									
SIMS FEDERAL	2	3002522904	7G 22S 38E SW NE	567			770			8550		
SIMS FEDERAL	3	3002522905	7H 22S 38E									
SIMS FEDERAL	4	3002522919	7A 22S 38E			4357			4813			9871
L B JONES	2	3002522964	6K 22S 38E									
JONES	3	3002522980	6E 22S 38E SW NW	1603			1710			11396		

Lease Name	Well Number	10DIGITAPI	Location	Cum Oil (BBL)			Cum Gas (MCF)			Cum Water (BBL)		
				Blinbry	Tubb	Abo	Blinbry	Tubb	Abo	Blinbry	Tubb	Abo
COSSATOT	1	3002523783	12G 22S 37E	502	509	1785	11299	11498	6606	296	330	71
COSSATOT A	1	3002523906	12B 22S 37E	29499			3684970			3789		
COSSATOT A	2	3002523907	12A 22S 37E	634			2627			342		
COSSATOT B	1	3002523933	12O 22S 37E W2 SW SE	2899	578		138314	17959		2341	512	
COSSATOT B	2	3002523934	12M 22S 37E SE SW SW	16018	36		222843	365456		6614		
COSSATOT B	3	3002523967	12N 22S 37E	30880			555952			24389		
HINTON	11	3002524229	12F 22S 37E SE NW		551			1191690			8432	
HINTON	12	3002524373	12K 22S 37E	1308	8484		32070	234812		1509	2742	
HINTON	13	3002524426	12L 22S 37E NE NW SW	21395			2938602			11206		
ELLIOTT B-12-2	3	3002524503	12E 22S 37E		14352			4427961				
COSSATOT K	1	3002524565	7D 22S 38E SW NW NW	335	360		3357	3546		156	176	
COSSATOT K	2	3002524689	7F 22S 38E SW SE NW		806			4560			380	
ALICE PADDOCK	6	3002524815	1O 22S 37E		85			6397			1319	
HINTON	14	3002524832	12J 22S 37E									
LOCKHART B 35	5	3002524858	35H 21S 37E			12167			93527			8866
LOU WORTHAN	13	3002524943	11C 22S 37E			7397			1807089			2236
COSSATOT L	1	3002525024	11N 22S 37E			159			1026			106
ALICE PADDOCK	7	3002525045	1 22S 37E NE NE									
THOMAS LONG A	1	3002525052	11K 22S 37E	33804			1280781			22509		
THOMAS LONG A	2	3002525089	11L 22S 37E	28937			1079467			20680		
COSSATOT M	2	3002525095	11M 22S 37E NE SW SW			870			360201			2101
WHITAKER & PERKINS	2	3002525110	12C 22S 37E SW NE NW	1384	1384		66702	66695		1086	1085	
MARK OWEN	3	3002525130	35N 21S 37E E2 SE SW		37628	114370		5198342	377466		1996	11634
WALTER LYNCH	6	3002525131	1F 22S 37E	14963			460735	50402		7577		
ELLIOTT B 12	2	3002525137	12D 22S 37E NW NW NW	18252	60789		409192	727483		9492	9881	
NEW MEXICO S	27	3002525144	2K 22S 37E	59022		24935	1474447		315856	5515		1325
LOU WORTHAN	14	3002525255	11A 22S 37E NE NE		19813	6172		919096	908556		12732	1337
NEW MEXICO S	28	3002525268	2F 22S 37E	74813		25312	707842		368285	12117		2941
NEW MEXICO S STATE	29	3002525276	2L 22S 37E			55423			418071			32108
NEW MEXICO S	32	3002525277	2G 22S 37E	87275			1630515			21149		
NEW MEXICO S	30	3002525280	2I 22S 37E			17224			466332			19833
NEW MEXICO S	31	3002525281	2H 22S 37E	9888		2212	949695		272828	27159		277
NEW MEXICO S STATE	33	3002525299	2P 22S 37E	139592			1711382			4978		
LOU WORTHAN	15	3002525304	11G 22S 37E		15227	4250		641109	3118229		1553	4297
S E LONG	8	3002525322	11J 22S 37E NW SE		33236	1978		5573234	44905		1858	2574
NEW MEXICO S	34	3002525330	2O 22S 37E	51828		6904	809380		1162900	1861		3488
NEW MEXICO S STATE	35	3002525381	2 22S 37E			92076			932519			28980
LOU WORTHAN	16	3002525383	11B 22S 37E		60098			642047			24599	
LOU WORTHAN	17	3002525405	11E 22S 37E			7255			2578126			6270
NEW MEXICO S STATE	36	3002525456	2 22S 37E	34035		78087	205069		545788	7926		27368
NEW MEXICO S STATE	37	3002525457	2 22S 37E			63807			2235337			14930
OWEN	8	3002525479	35I 21S 37E NE SE		10061	28820		438018	446147		2117	25400
MARK OWEN	2	3002525481	35M 21S 37E	49207	8217	27993	11114313	698449	1096439	4190	8524	8163
WALTER LYNCH	7	3002525486	1 22S 37E									
NEW MEXICO S	38	3002525508	2E 22S 37E	34148		35449	1876967		981372	8927		158
NEW MEXICO S	39	3002525513	2D 22S 37E	78815		594	1134693		1543464	2552		49
NEW MEXICO S STATE	40	3002525514	2M 22S 37E		4473	15368		641748	518249		4278	5203
LYNCH CHRISTMAS COM	5	3002525522	1M 22S 37E		8650			1483555			3330	
LOU WORTHAN	18	3002525568	11H 22S 37E NW SE NE		122203	1661		1161359	239222		3436	940
WALTER LYNCH	8	3002525644	1E 22S 37E	11467			1313936			5706		
H P SAUNDERS	2	3002525651	7J 22S 38E SW NW SE		6347			9262			9341	
STATE C TRACT 13	10	3002526071	36C 21S 37E	9108		3650	51839		18560	24770		3209
ALICE PADDOCK	8	3002526286	1J 22S 37E NW NW SE		7084			673790			3483	
STATE 367	4	3002526560	36J 21S 37E C NW SE	16890	31890		378800	90596		10780	13852	
ALICE PADDOCK	9	3002527055	1P 22S 37E									
ALICE PADDOCK	10	3002529117	11 22S 37E NE SE	39346			196881			29945		
MARK OWEN	9	3002529468	35L 21S 37E NW SW	23189		47331	227162		313529	7913		13758
LOU WORTHAN	19	3002529469	11D 22S 37E NW NW	15088		2015	1143350		480578	3313		3155
LOU WORTHAN	20	3002530285	11F 22S 37E SE NW			1397			1475978			4474
HINTON	7	3002530607	12I 22S 37E NE SE									
LOU WORTHAN	21	3002533426	11B 22S 37E	32472		82	3391726		656313	2110		
THOMAS LONG A	3	3002534035	11M 22S 37E	24920			1113431			21087		
THOMAS LONG	6	3002536055	11N 22S 37E NE SE SW	1173	2808			5847	368967		4522	
STATE Q	3	3002537483	36O 21S 37E NW SW SE	9919	5348		56088	26073		9485	5499	
JONES	1	3002538596	6L 22S 38E W2 NW SW									
LOCKHART B 35	9	3002539037	35A 21S 37E NE NE NE	4861	1184		45912	6498		13146	7275	
LOCKHART A 35	5	3002539050	35F 21S 37E NW SE NW	4066	1191		70049	18311		13125	3073	
STATE C TRACT 13	14	3002539286	36F 21S 37E	1955	830		10216	10216		2566	855	
LOU WORTHAN	3	3002539549	11B 22S 37E NW NE		2291		1913	28676			390	
WALTER LYNCH	10	3002539550	1 22S 37E	1429	953		18795	15587		2907	995	
MARK OWEN	5	3002539558	35K 21S 37E	840	389		18784	17301		793	305	
TOTALS				3,911,047	1,782,472	1,461,642	231,971,775	141,726,629	32,872,929	1,476,865	362,945	580,312
AVERAGES				36,897	23,454	33,219	2,230,498	1,840,606	747,112	14,622	5,112	13,817

Proposed Allocations	Oil	Gas	Water
Blinebry	39%	46%	44%
Tubb	25%	38%	15%
Abo	36%	16%	41%
TOTAL	100%	100%	100%



New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

Brett F. Woods, Ph.D.
Acting Cabinet Secretary

Daniel Sanchez
Acting Division Director
Oil Conservation Division



February 28, 2011

Apache Corporation
Attn: Mr. David Catanach
6120 S. Yale, Suite 1500
Tulsa, OK 74136

Administrative Order SD-2011-02

**Re: Apache Corporation
Walter Lynch Well No. 13
API No. 30-025-
1650 feet FNL & 330 feet FWL
Unit E, Section 1, Twsp 22S, Range 37E
Lea County, New Mexico**

Dear Mr. Catanach:

Reference is made to the following:

(a) your application (**administrative simultaneous dedication [SD] application reference No. pTGW11-03855240**) submitted to the New Mexico Oil Conservation Division (the Division) in Santa Fe, New Mexico, on behalf of Apache Corporation [OGRID 873] (Apache), on February 7, 2011, and

(c) the Division's records pertinent to your request, including, but not limited to, the Division's records pertinent to Administrative Order NSP-1936-A-npt, issued on January 27, 2010.

Simultaneous Dedication Application

Apache has requested to simultaneously dedicate the SW/4 NW/4 of Section 1, Township 22 South, Range 37 East to the above-referenced Walter Lynch Well No. 13, which it expects to complete as a gas well in the Blinebry Oil & Gas (Pro Gas) Pool (72480), along with the existing Walter Lynch Well No. 8 (API No. 30-025-25644), a Blinebry gas well located 1880 feet from the North line and 760 feet from the West line (Unit E) of Section 1. The SW/4 NW/4 of Section 1 is an existing, non-standard 40-acre gas spacing unit in the said pool, established by Order NSP-1936-A-npt



March 2, 2011

Page 2

Your application has been duly filed under the provisions of Division Rules 15.11.C and 4.12.A.

It is our understanding that you are seeking simultaneous dedication of this unit to the wells described for geologic and engineering reasons, in order to prevent waste and maximize production from this unit.

We also understand that you have given due notice of this application to all "affected persons," as defined in Rule 4.12.A(2)(a), in all existing and potential spacing units in the Blinbry adjoining the unit to be simultaneously dedicated.

Pursuant to the authority conferred by Division Rule 15.11.C, the above-described simultaneous dedication is hereby approved.

This approval is subject to your being in compliance with all other applicable Division rules, including, but not limited to Division Rule 40.

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.

Sincerely,

J. Daniel Sanchez
Acting Director

JDS/db

cc: New Mexico Oil Conservation Division - Hobbs