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OIL CONSERVATION DIVISION

SEP 20 2010

HOBBSOCD

220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO. /

30-025-39654

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

Merit /

8. Well Number 003 /

9. OGRID Number 873 /

10. Pool name or Wildcat

House;Blinbry-House;Tubb-House;Drinkard

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 Ln. Midland, TX 79705

4. Well Location

Unit Letter 0 : 37 feet from the S line and 2260 feet from the E line

Section 11

Township 20S

Range 38E

NMPM

County LEA

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

3572'

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 Blinbry/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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion. R-11363

Apache intends to downhole commingle as follows:

Pool Names:

House-Blinbry-Pool

33230

House-Tubb-Pool

78760

House-Drinkard-Pool

33250

Actual Perforations:

6055'-6430'

6519'-6858'

6932'-7110'

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

	Oil	Gas	Water
Bline:	29%	41%	55%
Tubb:	16%	31%	12%
Drink:	55%	28%	33%

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

Spud Date: 7/15/2010

Rig Release Date: 7/27/2010

DHC-HOB-406

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

SIGNATURE

Katie Kauffman

TITLE Engineering Tech

DATE: 9/10/10

Type or print name Katie Kauffman

E-mail address: katie.kauffman@apachecorp.com

PHONE: 432.818.1065

For State Use Only

APPROVED BY:

[Signature]

TITLE

PETROLEUM ENGINEER

DATE

SEP 21 2010

Conditions of Approval (if any):

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

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2003

Submit to Appropriate District Office

State Lease - 4 Copies

Fee Lease - 3 Copies

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

HOBBBS CONSERVATION DIVISION

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

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-29054	Pool Code 33230	Pool Name House-Bluenery-Pool
Property Code 303223	Property Name MERIT	Well Number 3
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3572'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	11	20-S	38-E		37	SOUTH	2260	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
0	11	20-S	38-E		330	SOUTH	2310	EAST	LEA

Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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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

GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=576995.2 N X=874495.2 E LAT = 32.580384° N LONG = 103.117582° W LAT = 32°34'49.38"N LONG. = 103°07'03.29"W BOTTOM HOLE LOCATION Y=577287.5 N X=874442.1 E GRID AZ. = 349°41'32" HORIZ. DIST. = 297.2' B.H. 37° S.L. 330' 2310' 2260'	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. <i>Katie Kauffman</i> 9/13/10 Signature Date <i>Katie Kauffman</i> 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. GARY G. EIDSON 20N 2010 CO Date Surveyed Signature & Seal of 12641 Professional Surveyor <i>Gary G. Eidson</i> 5/25/10 10.11.0769 Certificate No. GARY G. EIDSON 12641 RONALD J. EIDSON 3239
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1625 N. FRENCH DR., HOBBS, NM 88240

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

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1000 RIO BRAZOS RD., AZTEC, NM 87410

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

SEP 20 2010
HOBBS OGD

OIL CONSERVATION DIVISION

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-391054	Pool Code 18760	Pool Name House-Tubb-Pool
Property Code 303223	Property Name MERIT	Well Number 3
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3572'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	11	20-S	38-E		37	SOUTH	2260	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
0	11	20-S	38-E		330	SOUTH	2310	EAST	LEA

Dedicated Acres	Joint or Infill	Consolidation Code	Order No.
40			

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	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. <i>GARY G. EIDSON</i> Date Surveyed Signature & Seal of Professional Surveyor <i>GARY G. EIDSON</i> 5/25/10 10.11.0769	
	Certificate No. GARY G. EIDSON 12641 RONALD J. EIDSON 3239	
	GRID AZ. = 349°41'32" HORIZ. DIST. = 297.2' B.H. 330' S.L. 37'	

DISTRICT I
1625 N. FRENCH DR., HOBBBS, NM 87401

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 87010

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

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

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Energy, Minerals and Natural Resources Department

Form C-102

Revised October 12, 2005

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OIL CONSERVATION DIVISION

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

APT Number 30-025-39054	Pool Code 33250	Pool Name House-Drinkard-Pool
Property Code 303223	Property Name MERIT	Well Number 3
OGRID No. 813	Operator Name APACHE CORPORATION	Elevation 3572'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	11	20-S	38-E		37	SOUTH	2260	EAST	LEA

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Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No.
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SEP 20 2010
HOBBSOCD

September 17, 2010

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
Merit #003-API: 30-025-39654
Unit o, Sec 11, T-20-S, R-38-E
House-Tubb; House-Blinbry; House-Drinkard
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 432.818.1065.

Sincerely,

A handwritten signature in black ink that reads "Katie Kauffman". The signature is written in a cursive, flowing style.

**Katie Kauffman
Sr. Engineering Technician**

Lease Name	Well Number	10DIGITAPI	Location	Cum Oil (BBL)			Cum Gas (MCF)			Cum Water (BBL)		
				Blneby	Tubb	Drnkard	Blneby	Tubb	Drnkard	Blneby	Tubb	Drnkard
ALICE PADDOCK	3	3002509936	1P 22S 37E	22645	95589		124456	6720773		5566	10929	
ANNIE CHRISTMAS	1	3002509937	1N 22S 37E SE SW	26751		36423	1080258		668656	5805		1210
ALICE PADDOCK	1	3002509938	1O 22S 37E	62342			3301999			20784		
ALICE PADDOCK	2	3002509939	1J 22S 37E C NW SE	84495			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	56763		76330	1388463		1023045	11590		13491
WALTER LYNCH	2	3002509943	1L 22S 37E	62545		22922	1584800		960160	8573		5745
WALTER LYNCH	3	3002509944	1M 22S 37E SW SW	77266		46571	1590831		2467145	8112		13744
LYNCH CHRISTMAS COM	4	3002509945	1L 22S 37E	31014	23044		9163963	4664426		59	893	
WALTER LYNCH	4	3002509949	1D 22S 37E	55515	34494	24522	9536982	7225670		10070	2246	
WALTER LYNCH	5	3002509950	1 22S 37E C NE NW	16299			330800			7292		
NEW MEXICO S STATE	7	3002509956	2N 22S 37E	3687			635432			1554		
NEW MEXICO S	12	3002509961	2A 22S 37E	82846	3626	166902	4658663	50540	2225615	16903	6291	3852
NEW MEXICO S STATE	13	3002509962	2 22S 37E		35028	194742		5412007	3567845	0	2583	2306
NEW MEXICO S STATE	14	3002509963	2C 22S 37E	79806		163176	6211076			2778023	14107	1016
NEW MEXICO S STATE	16	3002509965	2D 22S 37E						648532			
NEW MEXICO S STATE	20	3002509969	2E 22S 37E		32974	100076		5351518	2293568		5422	15
NEW MEXICO S	21	3002509970	2L 22S 37E	34400	20318	12969	8715540	3884213		3973	525	
NEW MEXICO S	22	3002509971	2M 22S 37E	100063		167921	2867479		1100677	15906		1032
BRUNSON B	3	3002509976	3M 22S 37E		3828	105274		195503	1632256		18	30553
BRUNSON B	6	3002509978	3M 22S 37E SW SW SW	13343			2742642			4		
BRUNSON B	7	3002509980	3N 22S 37E SE SE SW		858	148362	38595	617477	2314614	0	175	40
BRUNSON C	4	3002509986	3J 22S 37E C NW SE	185698	577	49915	402593	39112	4665775	561	547	10185
BRUNSON C	5	3002509987	3O 22S 37E	11856		179707	3993841	0	4568843	4103		7686
BRUNSON C	6	3002509988	3I 22S 37E NE NE SE	327	34063	158936	38206	7253500	5561918	313	11699	1485
BRUNSON C	7	3002509989	3P 22S 37E NE SE SE	33210	462	136297	9662870	13589	4620313	4379	372	12315
MARK	2	3002509991	3 22S 37E		6059	124310		352988	3616164		10257	10036
OWEN A	2	3002509992	3F 22S 37E	55820		97307	2595076			13687		
BRUNSON	6	3002509993	3L 22S 37E			9035						
MARK	3	3002509995	3G 22S 37E C SW NE	100416		215271	4356470		2591916	43087		4512
MARK	4	3002509996	3H 22S 37E		3884			2230995			5573	
MARK	7	3002509997	3H 22S 37E			97859	6353369		3050999	10239		2469
MARK	8	3002509998	3 22S 37E	15246			548096			17820		
E OWENS	1	3002509999	3D 22S 37E C NW NW	12584	10500	232941	453715	1340153	2590746	5687		10554
EVA OWEN	3	3002510001	3 22S 37E NE NE NW	22868		252656	1556789		3442314	5183		21545
R L BRUNSON	8	3002510004	3L 22S 37E NW SW	12341		69313	641460		2866871	13802		17631
OWEN A	1	3002510005	3E 22S 37E SW NW	12014		58168	1497560		6482	23269		1896
MARK	5	3002510049	3 22S 37E		74243	248549		4610458	5126860		11966	19603
A B BAKER	3	3002510157	10I 22S 37E	15559	16596	55704	1798987	1681419	2902271		171	351
A B BAKER	4	3002510158	10P 22S 37E NW SE SE	3381	755	123834	2399355	13298	1906062	4028	1029	16554
ROLLON BRUNSON	4	3002510161	10G 22S 37E	33428		111270	3127881		2445987	15341		1111
ROLLON BRUNSON	6	3002510162	10B 22S 37E NW NW NE	2391	235	108920	519827	370251	2299969	3132	334	1508
EAVES	3	3002510165	10A 22S 37E		10679			324174			9421	
BAKER B	7	3002510166	10J 22S 37E		10552	183109		2377460	3069074		1896	5809
EAVES	5	3002510168	10H 22S 37E	27854	39035	122485	1749308	3365910	2082413	44253	413	1724
EAVES	6	3002510169	10A 22S 37E	38906		92408	6619193		3442136	24313		2573
BRUNSON ARGO	6	3002510174	10E 22S 37E	19524	17130	32368	5875056	1040650	691390	14315		2357
BRUNSON ARGO	15	3002510176	10F 22S 37E		9819	135307		1353878	3946218		9747	43956
BRUNSON ARGO	17	3002510178	10D 22S 37E	5380	1683	113841	367690	127311	1609039	7987	5963	7691
BRUNSON ARGO	18	3002510179	10C 22S 37E	13315		110823	1069384		2608725	19661		5940
BAKER B	5	3002510186	10N 22S 37E			1399			45771			4087
BAKER B	6	3002510187	10M 22S 37E			176108			2767212			33476
BAKER B	8	3002510188	10K 22S 37E	1112		183374	1042802		1699697	737		9904
BAKER B	9	3002510189	10L 22S 37E			184996			1557683			4912
BAKER B	11	3002510191	10O 22S 37E			221450			6571931			31711
BAKER B	13	3002510193	10L 22S 37E	3818	2517	2006	490169	175441	181811	6803	2614	9118
BAKER B	14	3002510194	10M 22S 37E	4412			146227			71612		
BAKER B	15	3002510195	10J 22S 37E	65789	41987		11123074	3395678		15484		
S E LONG	2	3002510202	11J 22S 37E			12418			6573228			11469
S E LONG	3	3002510203	11O 22S 37E SW SE			8165			1541242			4215
S E LONG	5	3002510206	11O 22S 37E	23019	846	94769	2107442	26958	425264	20885	972	1003
S E LONG	7	3002510208	11I 22S 37E S2 NE SE	10548	4876	73226	1232453	94592	2594398	20553	1581	5667
S E LONG	8	3002510209	11J 22S 37E	24773	32724	7770	9368342	4659886		15428	1573	
LOU WORTHAN	4	3002510213	11G 22S 37E	132652			1422630			766		
LOU WORTHAN	5	3002510214	11C 22S 37E	48331			3205334			265		
LOU WORTHAN	11	3002510215	11F 22S 37E		25244			5121640			916	
LOU WORTHAM	9	3002510218	11E 22S 37E NW SW NW	50919	25966	16876	13700924	4287874		1141	240	
LOU WORTHAN	10	3002510219	11D 22S 37E		35479	77140		1199444	3463504		2313	1122
LOU WORTHAN	11	3002510220	11F 22S 37E NE SE NW	3961	31449	44374	345007	4712375	1951699	2262	2739	8301
LOU WORTHAN	12	3002510221	11H 22S 37E	63358		28872	14383325		279248	275		
THOMAS LONG	1	3002510222	11N 22S 37E SE NW			110361			4038180			7362
THOMAS LONG	2	3002510223	11M 22S 37E			99421			4574772			3260
THOMAS LONG	3	3002510224	11K 22S 37E			101291			4215747			3113
THOMAS LONG	4	3002510225	11L 22S 37E			98408			3787654			3506
THOMAS LONG	5	3002510230	11N 22S 37E	35287	24721		8232104	5757621		7978	8436	
ELLIOTT HINTON	1	3002510233	12E 22S 37E	31805	14352		14760468	3792915		5574		
HINTON	3	3002510236	12N 22S 37E	28804	17981		6464523	5785485		14	10	
HINTON	4	3002510237	12I 22S 37E	178849			2913372			83910		
HINTON	5	3002510238	12P 22S 37E	66278	29369		3098996	3952037		75229	639	
HINTON 14	8	3002510241	12J 22S 37E	16121	185	11047	238020	2818	35448	8497	330	1624
HINTON	9	3002510242	12I 22S 37E			80901			938547			70461
ROGERS	2	3002510246	12H 22S 37E NW SE NE	88498	135	32576	426652	4711	434325	19537	199	17099
ALEXANDER RODGERS	2	3002510247	12A 22S 37E NE NE		150109			3164443			5361	
F J DANGLADE	1	3002510249	13M 22S 37E	35943	20130	644	600920	4193654		28987	701	
N G PENROSE	1	3002510250	13B 22S 37E	51485	4389	10283	5357014	379053	257612	7395	2043	4502

Lease Name	Well Number	10DIGITAPI	Location	Cum Oil (BBL)			Cum Gas (MCF)			Cum Water (BBL)		
				Blinbry	Tubb	Drnkard	Blinbry	Tubb	Drnkard	Blinbry	Tubb	Drnkard
N G PENROSE	2	3002510251	13H 22S 37E	29643	26295	6579	432337	4060995	230325	21326	883	666
EDITH BUTLER B	1	3002510252	13I 22S 37E	71609	33783	132141	556823	3089902	1133287	27663	1896	8095
SUN DANGLADE	1	3002510253	13L 22S 37E C NW SW	90872	110		5522704	6253		184754	546	
DANGLADE	2	3002510254	13P 22S 37E C SE SE	119381	887	56292	5115418	15716		26598	748	
HINTON	10	3002510255	13D 22S 37E	31491	16396		281492	2312136		388	140	
ELLIOTT B 13	1	3002510256	13E 22S 37E	226239			6140437			24709		
HUGH	1	3002510257	14D 22S 37E	8434		8950	1187617		1250674	3133		1542
HUGH	3	3002510259	14B 22S 37E	37853		181611	582693		2329786	44381		6940
HUGH	4	3002510260	14A 22S 37E	35388	22018	173438	1107416	3768254	774241	41735	794	1033
HUGH	5	3002510261	14F 22S 37E	17		99430	368496		1258098	1245		5048
HUGH	6	3002510262	14H 22S 37E W2 SE NE	35053	8719	78026	6416865	363963	870550	8429	15810	1038
PARKS	2	3002510263	14M 22S 37E	18608		216327	440970		520696	23641		22345
HUGH	7	3002510264	14C 22S 37E	94731	36749	32591	7878617	3031889		12757	862	
PARKS A	3	3002510266	14P 22S 37E SE SE	26841		88513	1219796		1117401	7404		4995
PARKS A	4	3002510267	14I 22S 37E	225	74571	96400	1833	3481719	2189621	24		5615
PARKS A	5	3002510268	14O 22S 37E	86988		73247	7997283		562976	10555		40186
PARKS	6	3002510269	14L 22S 37E NW SW	46951	43579	5010	4778114	4010495	1370717			6038
E W WALDEN	2	3002510270	15K 22S 37E	35098		77096	1803191		605082	58849		400
E W WALDEN	3	3002510271	15N 22S 37E NE SE SW		4181			115564		6153		0
E W WALDEN	4	3002510272	15L 22S 37E	23834		22935	207557		1864259	20349		203
E W WALDEN	5	3002510273	15L 22S 37E		45474	82667		922137		11291		
E W WALDEN	6	3002510274	15M 22S 37E	34149	1272	131901	135283	27868	545864	116595		1875
E W WALDEN	7	3002510275	15N 22S 37E	48990		105280	2901153		818229	49868		2295
ELLIOTT B 15	1	3002510277	15G 22S 37E			1295	317511	110061	170016			4424
ELLIOTT B 15	2	3002510279	15I 22S 37E			30911			848350			32126
ELLIOTT B 15	3	3002510281	15I 22S 37E		51380	60742		2205103	1438688	4244		8045
ELLIOTT A 15	4	3002510282	15O 22S 37E			146876			1484459			12678
ELLIOTT A 15	5	3002510283	15P 22S 37E		16709			827756		9300		
ELLIOTT A 15	6	3002510284	15P 22S 37E	33264		114608	5371304		1331396	4977		24891
WALDEN A	5	3002510291	15E 22S 37E SE SW NW	13290		86298	353804		778269	9203		24046
ELLIOTT A 15	2	3002510293	15J 22S 37E SW NW SE		2430	131568		197101	3109005	665		17181
ELLIOTT B 15	1	3002510294	15B 22S 37E			117981			2520791			32738
WALDEN A	3	3002510301	15F 22S 37E SE SE NW	13292		171520	353856		815606	9242		70419
ELLIOTT B 15	4	3002510302	15A 22S 37E	15317		75140	7871633		3051798	878		6275
E W WALDEN	3	3002510304	15C 22S 37E	20703	106		6441345	741411		2507	31	
E W WALDEN	4	3002510305	15C 22S 37E		1782	149366		1227335	512755		91	1313
E W WALDEN	7	3002510308	15D 22S 37E			70407			1772765			12787
ELLIOTT B 15	1	3002510309	15H 22S 37E C SE NE			9442						
S E LONG	6	3002511373	11P 22S 37E	21615		84273	892418		2558088	63521		15915
NEW MEXICO S STATE	23	3002512555	2P 22S 37E	48406	33761		10282141	5961917		184	523	0
BRUNSON B	2	3002512573	3K 22S 37E NE SW	5491		109646	4120103		1339477	803		96
A B BAKER	3	3002512574	10I 22S 37E		16400			1644934			17	
NEW MEXICO S STATE	25	3002520283	2N 22S 37E	8430		3835	27175		1643828	346		12
NEW MEXICO S STATE	24	3002520390	2J 22S 37E S2 NW NE	62		1602	28605		839084			53
HUGH	8	3002521625	14E 22S 37E SW SW NW	3312		39339	258204		3197841	5433		11198
SUN DANGLADE	3	3002522709	13O 22S 37E	112306		81702	608186		375934	33578		28415
COSSATOT	1	3002523783	12G 22S 37E	292	303	209712	6279	6627	5483439	239	274	8231
COSSATOT A	1	3002523906	12B 22S 37E	29409		134491	3671324		2057608	3759		13218
COSSATOT A	2	3002523907	12A 22S 37E	312		112838	1315		2340655	239		7328
COSSATOT B	1	3002523933	12O 22S 37E W2 SW SE	2409	414	66573	133387	13038	1352794	2066	398	5195
COSSATOT B	2	3002523934	12M 22S 37E SE SW SW	15308	36	44662	215944	365456	1215672	6383		116
COSSATOT B	3	3002523967	12N 22S 37E	30484		37791	552376		1247478	24014		4142
POLARIS PARKS	7	3002524070	14K 22S 37E			7176			2358240			3038
PARKS A	8	3002524210	14J 22S 37E NW SE	3790		6874	119664		1413806	193		3936
PARKS	9	3002524211	14N 22S 37E SE SW	35365		5645	1196348		1300560	33903		807
HINTON	11	3002524229	12F 22S 37E SE NW		474	32006		1171421	1269596		8296	4231
COSSATOT E	1	3002524245	13M 22S 37E			28225			1490528			1194
COSSATOT D	1	3002524253	13C 22S 37E	63003		21749	743811		117039	59774		4908
COSSATOT G	1	3002524371	13F 22S 37E	36013		112244	611932		859315	19483		4988
HINTON	12	3002524373	12K 22S 37E	649	8067	53629	12726	219536	2347192	1092	2458	72376
COSSATOT H	1	3002524409	13L 22S 37E			16427			1719516			5389
HINTON	13	3002524426	12L 22S 37E NE NW SW	21241		22574	2923001		1212059	10973	0	11063
SUN DANGLADE	2	3002524434	13K 22S 37E S2 NE SW	4743	4748	19397	36021	37961	1528692	3081	3114	5373
COSSATOT I	1	3002524435	13D 22S 37E	21872	17961	24344	555389	2711035	1476168	19946	350	267
ELLIOTT B-12-2	3	3002524503	12E 22S 37E		14352	88948		4427961	1306712			14665
F J DANGLADE	2	3002524585	13N 22S 37E N2 SE SW	4421	4419	59059	63914	41618	629517	1561	1561	5444
HUGH	9	3002524637	14G 22S 37E	47973		7491	1289452		1019227	54845		990
ALICE PADDOCK	6	3002524815	1O 22S 37E		85	40555		6397	252376		1319	36328
HINTON	14	3002524832	12J 22S 37E			35142			199135			3041
LOU WORTHAN	13	3002524943	11C 22S 37E			2567			2397507			3390
N G PENROSE	3	3002524990	13G 22S 37E	42927		69759	442747		319112	30856		15075
HUGH	10	3002525003	14C 22S 37E SE NE NW		37180	14309		3085062	3009192		1081	10316
THOMAS LONG A	1	3002525052	11K 22S 37E	33383			1259559			22031		
HUGH	11	3002525069	14B 22S 37E N2 NW NE		141			5169			1836	
EDITH BUTLER B	2	3002525074	13J 22S 37E W2 NW SE	49909		18154	1465273		438716	25403		5243
THOMAS LONG A	2	3002525089	11L 22S 37E	28514			1062104			20202		
WHITAKER & PERKINS	2	3002525110	12C 22S 37E SW NE NW	1095	1098	87261	55541	55534	4244795	894	895	17814
WALTER LYNCH	6	3002525131	1F 22S 37E	14653		52210	443758	44641	740315	7347		12638
ELLIOTT B 12	2	3002525137	12D 22S 37E NW NW NW	17733	59975	27574	387899	716838	3372140	9182	9392	23556
NEW MEXICO S	27	3002525144	2K 22S 37E	57969		674	1462668		351898	5011		
ELLIOTT B 13	2	3002525148	13E 22S 37E SW NW		43471	71538		805335	420484		11459	13427
LOU WORTHAN	14	3002525255	11A 22S 37E NE NE		19556	319		903247	531412		12644	100
NEW MEXICO S	28	3002525268	2F 22S 37E			2613	706720		1795755	12111		
NEW MEXICO S STATE	29	3002525276	2L 22S 37E			59			1387180			
NEW MEXICO S	32	3002525277	2G 22S 37E	86234		2704	1611691		553731	19144		
NEW MEXICO S	30	3002525280	2I 22S 37E			179			633293			

Lease Name	Well Number	10DIGITAPI	Location	Cum Oil (BBL)			Cum Gas (MCF)			Cum Water (BBL)		
				Blinebry	Tubb	Drinkard	Blinebry	Tubb	Drinkard	Blinebry	Tubb	Drinkard
NEW MEXICO S	31	3002525281	2H 22S 37E	9402		696	942777		88974	26871		
NEW MEXICO S STATE	33	3002525299	2P 22S 37E	138751		2845	1701717		1940665	3701		
LOU WORTHAN	15	3002525304	11G 22S 37E		15227	2691		564658	1826606		1361	4370
BAKER B	16	3002525312	10N 22S 37E SE SW	586	592	23	551346	75701	671678	1638	12325	72
S E LONG	8	3002525322	11J 22S 37E NW SE		33236			5573234			1858	
NEW MEXICO S	34	3002525330	2O 22S 37E	50684		2776	796859		1046326	1573		394
LOU WORTHAN	16	3002525383	11B 22S 37E		59653			637925			24348	
LOU WORTHAN	17	3002525405	11E 22S 37E			2983			466778			4755
NEW MEXICO S STATE	36	3002525456	2 22S 37E	33328			195845			7375		
WALTER LYNCH	7	3002525486	1 22S 37E			29013			1359830			15214
NEW MEXICO S STATE	38	3002525508	2E 22S 37E	33794			1862128			8901		
NEW MEXICO S STATE	39	3002525513	2 22S 37E	77737			1132902			2373		
NEW MEXICO S STATE	40	3002525514	2M 22S 37E		4452			631732			4161	
LYNCH CHRISTMAS COM	5	3002525522	1M 22S 37E		8581			1466022			3199	
LOU WORTHAN	18	3002525568	11H 22S 37E NW SE NE		121866			1157764			3396	
WALTER LYNCH	8	3002525644	1E 22S 37E	11343		6333	1293927		237643	5615		5889
HUGH	4	3002525906	14A 22S 37E SE NE NE		22810			4490260			992	
MARK	11	3002526051	3 22S 37E NW NE NE	15481			831322			15644		
ALICE PADDOCK	8	3002526286	1J 22S 37E NW NW SE		6240	32606		648823	194735		3183	13445
ALICE PADDOCK	9	3002527055	1P 22S 37E			27287			212582			21408
HUGH	15	3002528292	14E 22S 37E		9683			608265			5747	
PARKS	10	3002528476	14K 22S 37E N2 NE SW	15837			618159			4323		
PARKS A	12	3002528678	14I 22S 37E NE SE	29341			1410791			13354		
ALICE PADDOCK	10	3002529117	1I 22S 37E NE SE	39161			194380			29614		
LOU WORTHAN	19	3002529469	11D 22S 37E NW NW	14835			1118929			3137		
N G PENROSE	4	3002529979	13A 22S 37E NE NE	29566	821	6095	133267	77639	166111	10156	227	482
HINTON	7	3002530607	12I 22S 37E NE SE			26893			364529			35871
BAKER B	17	3002533117	10N 22S 37E			8989			381354			32117
LOU WORTHAN	21	3002533426	11B 22S 37E	32223			3337944			2072		
A B BAKER	6	3002533794	10I 22S 37E	2691			185872			19800		
BRUNSON ARGO	21	3002533824	10F 22S 37E	6795			791183			11140		
BRUNSON ARGO	22	3002533825	10C 22S 37E SW NE NW			4138			125411			811
BRUNSON ARGO	23	3002533826	10E 22S 37E			4437			335030			2214
BRUNSON ARGO	26	3002533994	10D 22S 37E S2 NW NW			4793			64757			874
THOMAS LONG A	3	3002534035	11M 22S 37E	24488			1094014			20598		
PARKS	13	3002534079	14J 22S 37E	32187			882945			34527		
ELLIOTT B	3	3002534120	15H 22S 37E	6701		4616	312521		312734	20674		8048
THOMAS LONG	6	3002536055	11N 22S 37E NE SE SW		2175			362159			1272	
E W WALDEN	9	3002538371	15K 22S 37E SE NE SW	2913	3643	1457	43828	54036	37312	7904	5640	4915
E W WALDEN	10	3002538876	15N 22S 37E SE SE SW	3587	2287	2725	42635	46067	12042	28872	286	1420
TOTALS				5,300,967	1,943,750	10,926,049	347,065,480	183,847,642	248,795,321	2,336,931	319,480	1,399,459
AVERAGES				37,596	20,461	70,039	2,427,031	1,875,996	1,704,078	16,692	3,672	10,068

Proposed Allocations	Oil	Gas	Water
Blinebry	29%	41%	55%
Tubb	16%	31%	12%
Drinkard	55%	28%	33%
TOTAL	100%	100%	100%