

PC Initial Application

Received: 06/27/19

This application is placed in file for record. It MAY or MAY NOT have been reviewed to be determined Administratively Complete

RECEIVED: 06/27/2019	REVIEWER: MAH	TYPE: PC	APP NO: PMAm19178 56321
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Geological & Engineering Bureau -
1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: APACHE CORP. **OGRID Number:** 873
Well Name: STATE Q LEASE **API:** Various
Pool: Various **Pool Code:** Various

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]
 A. Location - Spacing Unit - Simultaneous Dedication
 NSL NSP (PROJECT AREA) NSP (PRORATION UNIT) SD
 B. Check one only for [I] or [II]
 [I] Commingling - Storage - Measurement
 DHC CTB PLC PC OLS OLM
 [II] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
 WFX PMX SWD IPI EOR PPR

PC-1358

- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.
 A. Offset operators or lease holders
 B. Royalty, overriding royalty owners, revenue owners
 C. Application requires published notice
 D. Notification and/or concurrent approval by SLO
 E. Notification and/or concurrent approval by BLM
 F. Surface owner
 G. For all of the above, proof of notification or publication is attached, and/or,
 H. No notice required

FOR OCD ONLY	
<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	Application Content Complete

3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Reesa Fisher

6/24/2019
Date

Print or Type Name

432-818-1062
Phone Number

Reesa Fisher

Digitally signed by Reesa Fisher
Date: 2019.05.30 10:08:36 -05'00'

Reesa.Fisher@apachecorp.com

Signature

e-mail Address

June 19, 2019

Mr. Michael McMillan
New Mexico Oil Conservation Division
Engineering Bureau
1220 South St Francis Drive
Santa Fe, NM 87505

RE: Administrative Order to Surface Commingle
State Q Lease
Unit Letter N Sec 36 T21S R37E
Lea County, New Mexico

Dear Mr. McMillan:

Apache would like to request an Administrative Surface Commingling Order to include the following producing pools: Blinebry Oil & Gas (Oil – 6660), Tubb Oil & Gas (Oil – 60240), and Drinkard (19190). Wells with DHC Orders are noted on well list.

Enclosed please find forms C-102 and well test information for all wells on the lease. These wells are all marginal producers and production will be allocated monthly by well tests. Per the attached land letter, interest ownership between pools is identical and common throughout, 100% Apache.

In the event Apache were to add wells and leases to this commingling order, we request to only notify interest owners in the wells and leases to be added, per Division Rule 19.15.12.10C(4)(g) NMAC.

If you need additional information or have any questions, please give me a call at (432) 818-1062 or send an e-mail to Reesa.Fisher@apachecorp.com.

Sincerely,



Reesa Fisher
Sr. Staff Regulatory Analyst

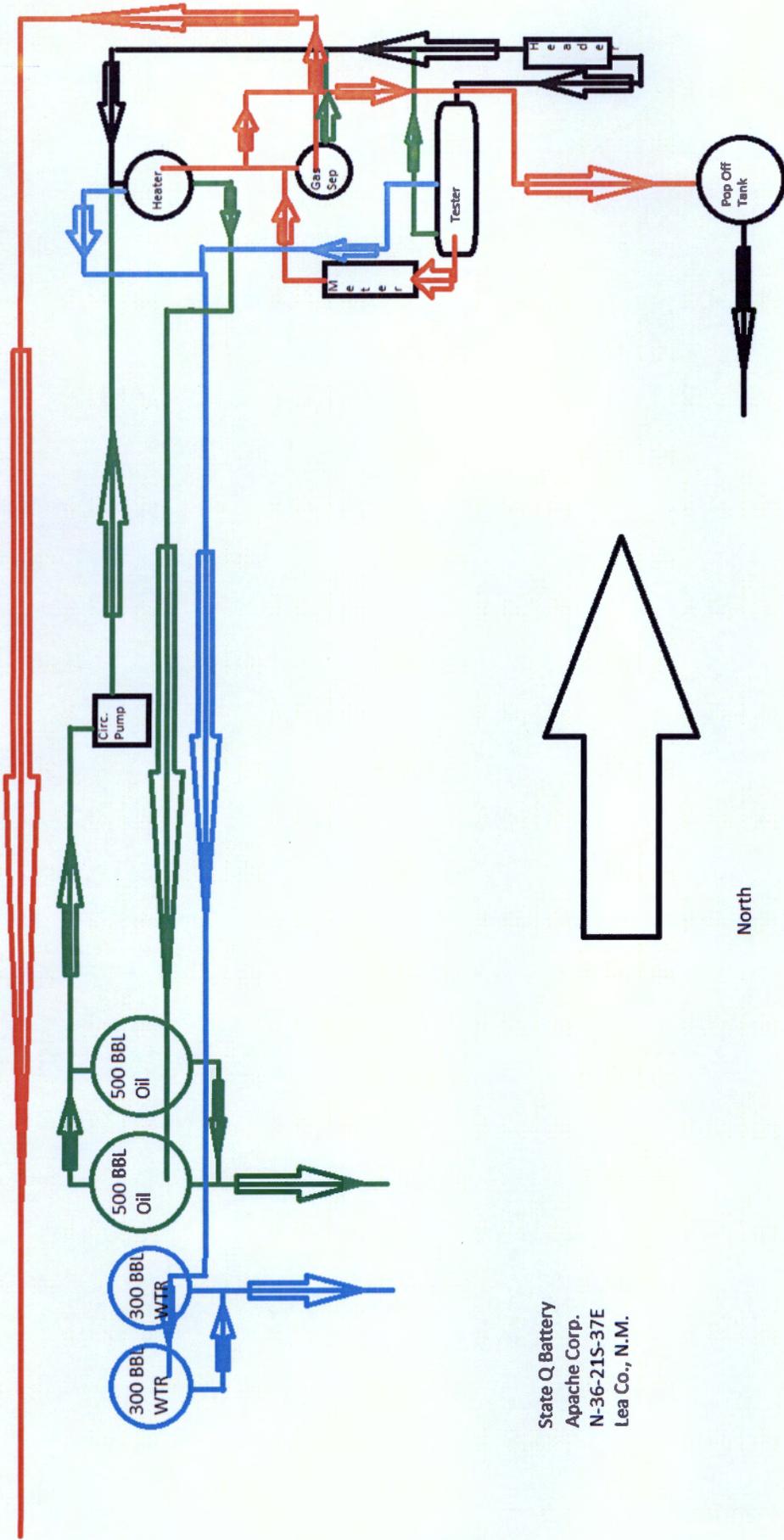
Enclosures

STATE Q LEASE WELLS

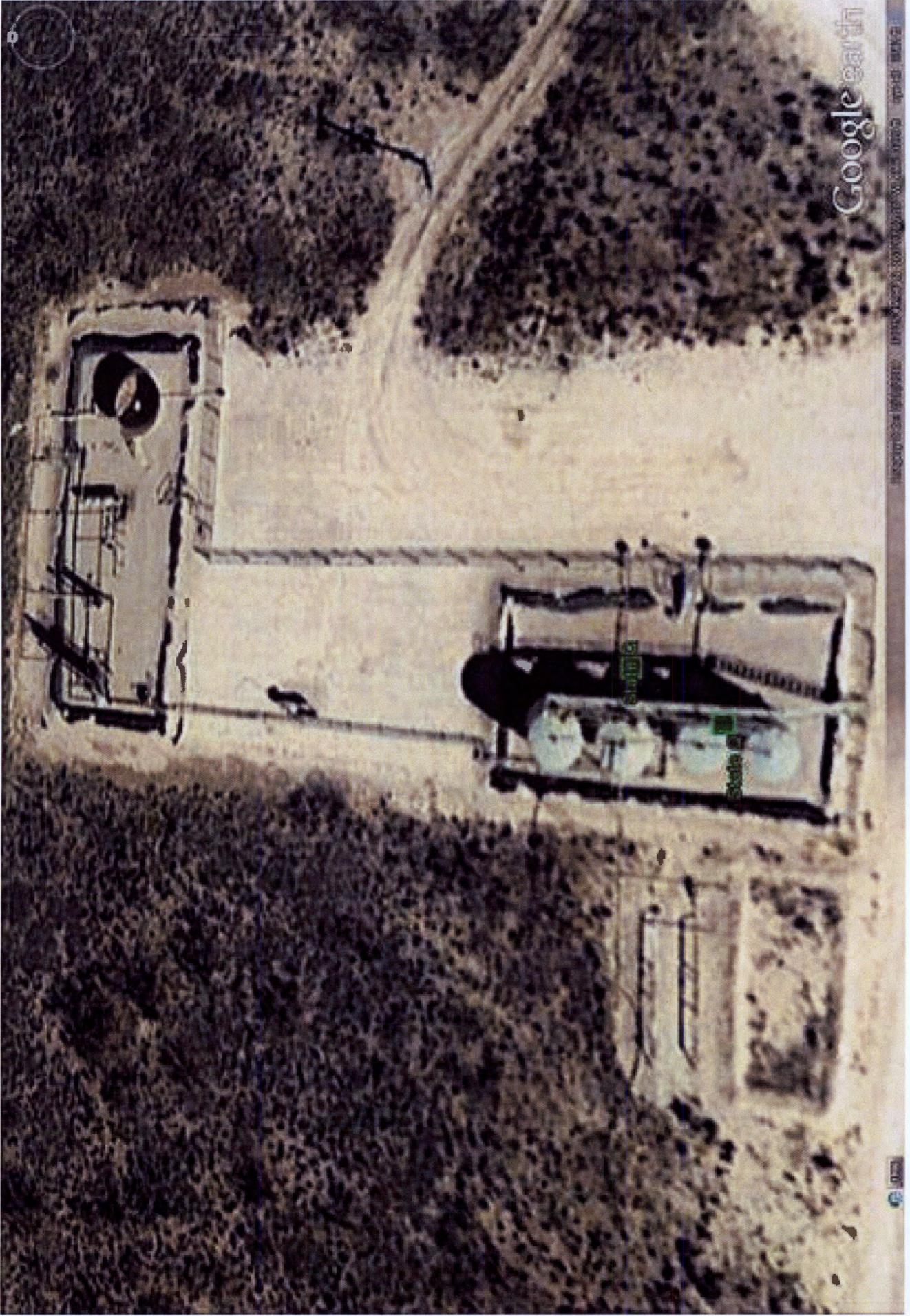
N-36-21S-37E

APACHE CORP.

<u>API</u>	<u>Well Name</u>	<u>Well No.</u>	<u>Type</u>	<u>Mineral</u>	<u>Owner</u>	<u>Status</u>	<u>Ltr</u>	<u>Sec</u>	<u>I</u>	<u>R</u>	<u>Last Prod</u>	<u>Spud Date</u>	<u>Producing Pool(s)</u>
30-025-07046	STATE Q (DHC-644)	#001	Oil	State	Active	N	36	21S	37E		Apr-19		6660 Blinebry Oil & Gas (Oil) 60240 Tubb Oil & Gas (Oil)
30-025-37483	STATE Q (DHC-149)	#003	Oil	State	Active	O	36	21S	37E		Apr-19	10/31/2005	6660 Blinebry Oil & Gas (Oil) 60240 Tubb Oil & Gas (Oil) 19190 Drinkard



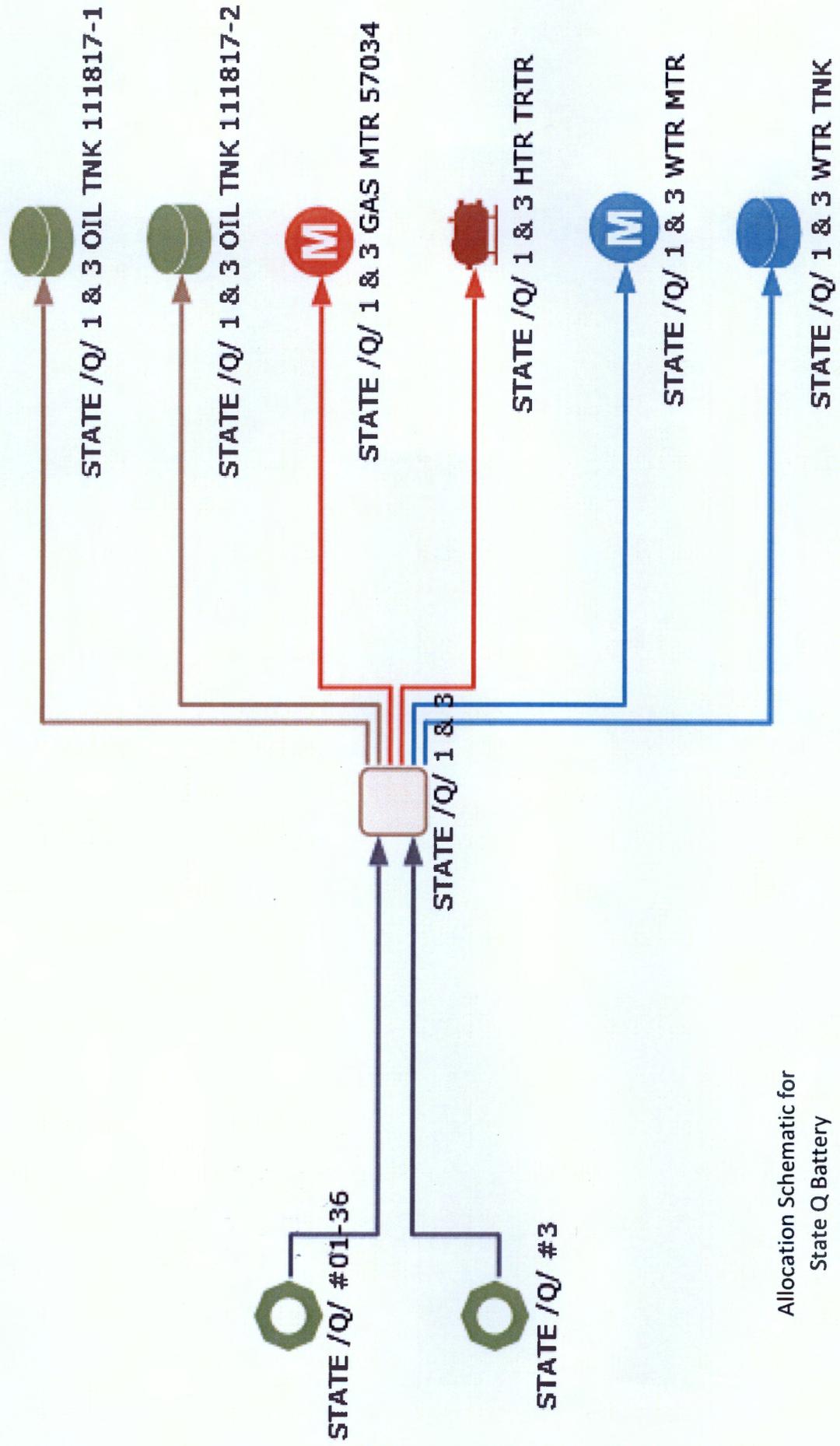
State Q Battery
 Apache Corp.
 N-36-21S-37E
 Lea Co., N.M.



STATE & BATTERY

APACHE CORP

N-36-21S-37E



Allocation Schematic for
 State Q Battery
 N-36-21S-37E
 Apache Corp.

June 24, 2019

State of New Mexico
Oil Conservation Division
1220 South St Francis Drive
Santa Fe, New Mexico 87505

Re: Surface Commingle of State Q Battery wells

Lease: State Q lease wells

Description: Unit N, Sec 36, T21S-R37E, NMPM, Lea County, New Mexico

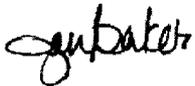
Wells:

API	Well Name	Well		Mineral		OCD					Last Prod	Spud Date	Producing Pool(s)
		No.	Type	Owner	Status	Ltr	Sec	T	R	Unit			
30-025-07046	STATE Q (DHC-644)	#001	Oil	State	Active	N	36	21S	37E		Apr-19		6660 Blinebry Oil & Gas (Oil) 60240 Tubb Oil & Gas (Oil)
30-025-37483	STATE Q (DHC-149)	#003	Oil	State	Active	O	36	21S	37E		Apr-19	10/31/2005	6660 Blinebry Oil & Gas (Oil) 60240 Tubb Oil & Gas (Oil) 19190 Drinkard

I hereby certify that in the above captioned wells, the ownership in the pools and leases to be commingled are identical as defined in 19.15.12.7.B NMAC.

If you have any questions or concerns, please do not hesitate to contact me at jan.baker@apachecorp.com or by telephone at 432-818-1654. Thank you and we look forward to your decision.

Best regards,



Jan Baker, JD, CPL
Landman for New Mexico
Apache Corporation
303 Veterans Airpark Lane, Suite 1000
Midland, Texas 79705

Well Tests

6/19/2019 11:09:40 AM

Report Period: December 1, 2018 to June 19, 2019

Test Date	Hrs	In.	SPM	Tubing PSIG		Casing High	Casing Low	Tubing PSIG	BH	Pump Freq. Hz	Clock %	Valid Test	Superintendent: WEST DISTRICT [PRICE]			Foreman: EUNICE [DEAN]			Ratios					
				High	Low								Ttl Liq.	Oil	Ttl Gas	Frm Gas	Water	Lift	Level	Pump Stroke	GOR	WOR	GLR	GLR
STATE /QI/ #01-36;BLI																								
12/19/18	24											True	0.00	0.00	1.00	1.00	0.00	0.00			0.00	0.00	0.00	0.00
01/21/19	24											True	0.00	0.00	1.00	1.00	0.00	0.00			0.00	0.00	0.00	0.00
02/20/19	24											True	0.00	0.00	1.00	1.00	0.00	0.00			0.00	0.00	0.00	0.00
03/12/19	24											True	0.00	0.00	1.00	1.00	0.00	0.00			0.00	0.00	0.00	0.00
04/11/19	24											True	0.00	0.00	1.00	1.00	0.00	0.00			0.00	0.00	0.00	0.00
05/13/19	24											True	0.00	0.00	1.00	1.00	0.00	0.00			0.00	0.00	0.00	0.00
06/03/19	24											True	0.00	0.00	1.00	1.00	0.00	0.00			0.00	0.00	0.00	0.00
Averages by Completion:																								
STATE /QI/ #3 (BLI)																								
12/19/18	24											True	3.00	3.00	34.00	34.00	0.00	0.00			11.33	0.00	11.33	0.00
12/20/18	24											True	5.00	3.00	34.00	34.00	2.00	2.00			11.33	0.67	6.80	6.80
01/21/19	24											True	2.00	2.00	33.00	33.00	0.00	0.00			16.50	0.00	16.50	16.50
01/22/19	24											True	4.00	2.00	33.00	33.00	2.00	2.00			16.50	1.00	8.25	8.25
02/20/19	24											True	7.00	4.00	38.00	38.00	3.00	3.00			9.50	0.75	5.43	5.43
03/12/19	24											True	5.00	3.00	35.00	35.00	2.00	2.00			11.67	0.67	7.00	7.00
04/11/19	24											True	6.00	3.00	37.00	37.00	3.00	3.00			12.33	1.00	6.17	6.17
05/13/19	24											True	5.00	3.00	38.00	38.00	2.00	2.00			12.67	0.67	7.60	7.60
06/17/19	24											True	5.00	3.00	38.00	38.00	2.00	2.00			12.67	0.67	7.60	7.60
Averages by Completion:																								
													4.67	2.89	35.56	35.56	1.78	1.78						

1-A.B. CARY-MIDLAND
 1-MYM, ENGR.
 1-CRM, FOREMAN
 1-FILE

NEW MEXICO OIL CONSERVATION COMMISSION
 WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
 Supersedes C-128
 Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator GETTY OIL COMPANY		Lease STATE "Q"			Well No. 1
Unit Letter N	Section 36	Township 21-S	Range 37-E	County LEA	

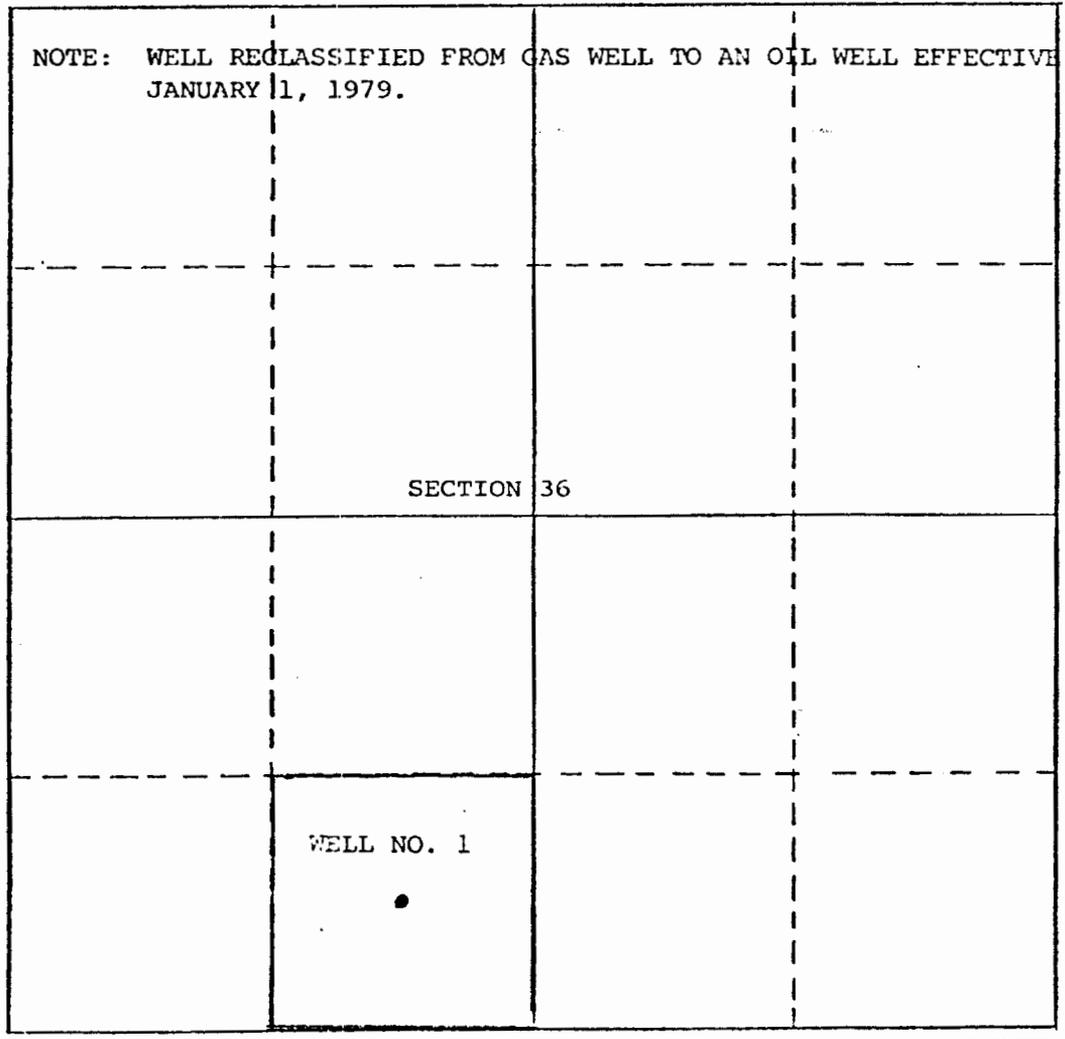
Actual Footage Location of Well: 660 feet from the SOUTH line and 1980 feet from the WEST line					
Ground Level Elev. 3376' D.F.	Producing Formation BLINEBRY	Pool BLINEBRY OIL & GAS			Dedicated Acreage: 40 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

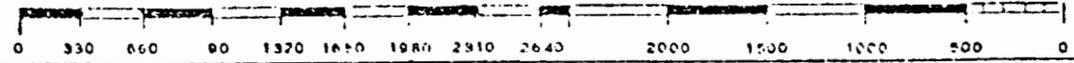
Yes No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
<i>Dale R. Crockett</i> ✓	
Name	DALE R. CROCKETT
Position	AREA SUPERINTENDENT
Company	GETTY OIL COMPANY
Date	DECEMBER 6, 1978
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 knowledge and belief.	
Date Surveyed	
Registered Professional Engineer and/or Land Surveyor	
Certificate No.	



0+3-NMOCD-Hobbs
 1-File
 1-Engr. DW
 1-Foreman CRM
 1-H.O. Woods-M Land

NEW MEXICO OIL CONSERVATION COMMISSION
 WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
 Supersedes C-128
 Effective 1-1-65

All distances must be from the outer boundaries of the Section.

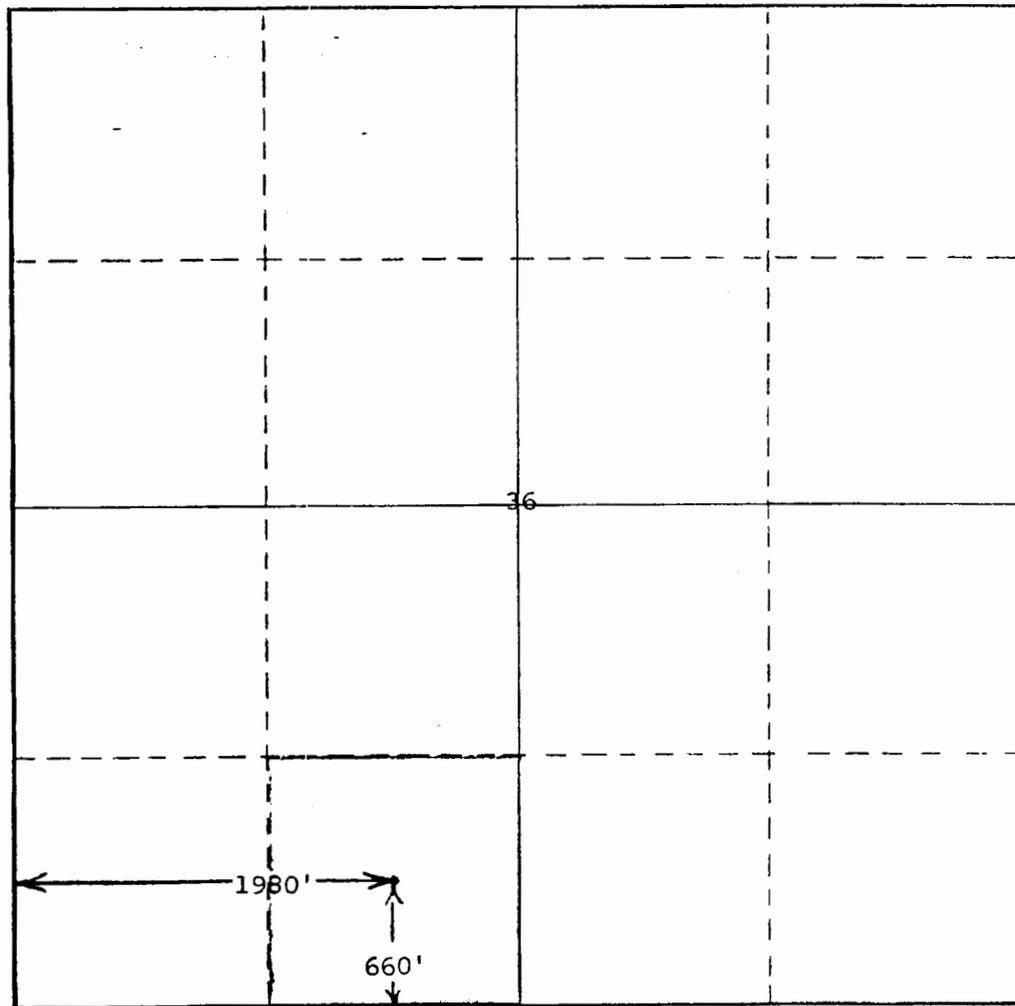
Operator Getty Oil Company			Lease State Q		Well No. 1
Unit Letter N	Section 36	Township 21S	Range 37E	County Lea	
Actual Footage Location of Well: 660 feet from the South line and 1980 feet from the West line					
Ground Level Elev. 3376 DF	Producing Formation Tubb	Pool Tubb Oil and Gas		Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

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

D.R. Crockett

Name
D.R. Crockett

Position
Area Superintendent

Company
Getty Oil Company

Date
December 29, 1982

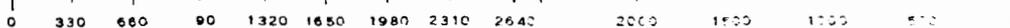
DBW

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 knowledge and belief.

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

Certificate No.



State of New Mexico

Energy, Minerals and Natural Resources Department

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

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

DISTRICT III
1000 Rio Brazos Ed., 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 JUNE 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number 30-025-37483	Pool Code 06660	Pool Name Blinebry Oil & Gas (Oil)
Property Code 16847	Property Name STATE Q	Well Number 3
OGRID No. 00873	Operator Name APACHE CORPORATION	Elevation 3361'

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	36	21-S	37-E		990	SOUTH	2310	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	Joint or Infill	Consolidation Code	Order No.
40			

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>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Elaine Linton</i> Signature</p> <p>Elaine Linton Printed Name</p> <p>Engineering Tech. Title</p> <p>March 13, 2006 Date</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>JUNE 08, 2005</p> <p>Date Surveyed _____ LA</p> <p>Signature & Seal Professional Surveyor</p> <p><i>Gary A. Edson</i> GARY A. EDSON NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR 05.11.0874</p>
	<p>Certificate No. GARY EDSON 12641</p>

State of New Mexico

Energy, Minerals and Natural Resources Department

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

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102
Revised JUNE 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number 30-025-37483		Pool Code 60240	Pool Name Tubb Oil & Gas (Oil)	
Property Code 16847	Property Name STATE Q		Well Number 3	
OGRID No. 00873	Operator Name APACHE CORPORATION		Elevation 3361'	

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	36	21-S	37-E		990	SOUTH	2310	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 .30	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

<p>GEODETTIC COORDINATES NAD 27 NME Y=522565.8 N X=875881.3 E LAT.=32°25'50.72" N LONG.=103°06'54.37" W</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Elaine Linton</i> Signature</p> <p>Elaine Linton Printed Name</p> <p>March 13, 2006 Title</p> <p>Engineering Tech. Date</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>JUNE 08, 2005</p> <p>Date Surveyed LA</p> <p>Signature & Seal of Professional Surveyor <i>Gary S. Hudson</i> 6/17/05</p> <p>05 11.0874</p> <p>Certificate No. GARY HUDSON 12841</p>
	<p>RECEIVED MAY 15 2006 000</p>
	<p>NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR</p>

State of New Mexico

Energy, Minerals and Natural Resources Department

DISTRICT I

1626 N. FRENCH DR., HOBBS, NM 88240

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1301 W. GRAND AVENUE, ARTESIA, NM 88210

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1220 S. ST. FRANCIS DR., SANTA FE, NM 87505

OIL CONSERVATION DIVISION
1220 SOUTH ST. FRANCIS DR.
Santa Fe, New Mexico 87505

Form C-102
Revised JUNE 10, 2003
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

AMENDED REPORT

API Number 30-025-37483		Pool Code 19190	Pool Name Drinkard
Property Code 16847	Property Name STATE Q		Well Number 3
OGRID No. 00873	Operator Name APACHE CORPORATION		Elevation 3361'

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	36	21-S	37-E		990	SOUTH	2310	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	Joint or Infill	Consolidation Code	Order No.
40			

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>OPERATOR CERTIFICATION</p> <p>I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief.</p> <p><i>Elaine Linton</i></p> <p>Signature</p> <p>Elaine Linton</p> <p>Printed Name</p> <p>Engineering Technician</p> <p>Title</p> <p>May 16, 2006</p> <p>Date</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>JUNE 08, 2005</p> <p>Date Surveyed</p> <p>LA</p> <p>Signature & Seal of Professional Surveyor</p> <p><i>Gary Edson</i></p> <p>NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR</p> <p>05.11.0874</p>
	<p>Certificate No. GARY EDSON</p> <p>12641</p>
	<p>APACHE CORPORATION</p> <p>19190</p> <p>30-025-37483</p>