

Initial Application Part I

Received: 08/27/2019

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

RECEIVED: 08/27/2019	REVIEWER:	TYPE: PLC	APP NO: pMAM1923945687
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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: DAYTON HARDY LEASE -- UPDATE ORDER PC-1146 **API:** Various
Pool: Various **Pool Code:** Various

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

PLC-605**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
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

- ☐ Notice Complete
☐ 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

Print or Type Name

Reesa Fisher

Signature

Digitally signed by Reesa Fisher
 Date: 2019.04.02 13:47:32 -0500

8/27/2019

Date

432-818-1062

Phone Number

Reesa.Fisher@apachecorp.com

e-mail Address

Submit 1 Copy To Appropriate District
Office
District I - (575) 393-6161
1625 N. French Dr., Hobbs, NM 88240
District II - (575) 748-1283
811 S. First St., Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Rd., Aztec, NM 87410
District IV - (505) 476-3460
1220 S. St. Francis Dr., Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
Revised July 18, 2013

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

WELL API NO. See Attached
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Dayton Hardy [306597]
8. Well Number See Attached
9. OGRID Number 873
10. Pool name or Wildcat See Attached

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 1000 Midland, TX 79705

4. Well Location

Unit Letter _____ : _____ feet from the _____ line and _____ feet from the _____ line
Section 20 Township 21S Range 37E NMPM County Lea

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

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 ☐
CLOSED-LOOP SYSTEM ☐
OTHER: AMEND PC-1146 ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
COMMENCE DRILLING OPNS. ☐ P AND A ☐
CASING/CEMENT JOB ☐
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.

Apache would like to amend Surface Commingle Order PC-1146, per the provided supporting data.

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

Reesa Fisher

TITLE Sr. Staff Reg Analyst

DATE 8/6/2019

Type or print name Reesa Fisher

E-mail address: Reesa.Fisher@apachecorp.com

PHONE: (432) 818-1062

For State Use Only

APPROVED BY:

TITLE

DATE

Conditions of Approval (if any):



August 6, 2019

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

RE: Amend Administrative Order PC-1146
Dayton Hardy Lease
Unit Letter I Sec 20 T21S R37E
Lea County, New Mexico

Dear Mr. McMillan:

Apache would like to amend Administrative Surface Commingling Order PC-1146 to include the currently producing pools and add two additional pools; Paddock (49210) and Wantz; Abo (62700). Wells with DHC's are noted on well list.

Enclosed please find forms C-102 and well test information for all wells on the lease. All wells at this battery are marginal producers and production will be allocated monthly by well tests. Per the attached land letter, interest ownership varies slightly between wells and interest owners have been notified, with one exception. Royalty owner Mrs. Exor Pfouts has an invalid address and all attempts to locate have been unsuccessful. Attached also please find where Apache ran notice in the Hobbs, NM newspaper, as required by rule.

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,

A handwritten signature in purple ink that reads "Reesa Fisher".

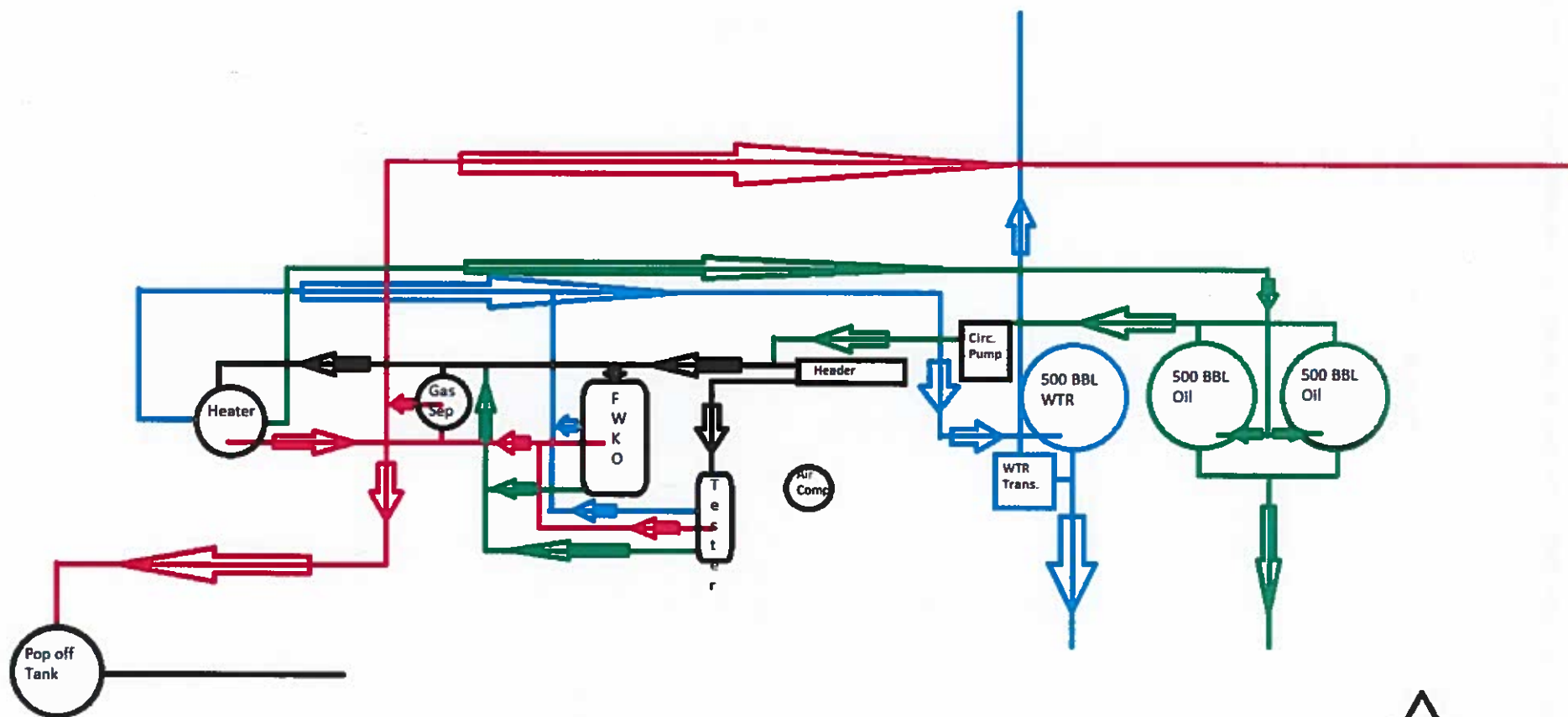
Reesa Fisher
Sr. Staff Regulatory Analyst

Enclosures

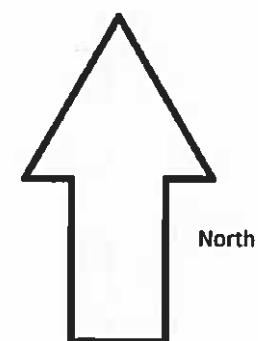
DAYTON HARDY LEASE WELLS
I-20-21S-37E
APACHE CORP.

<u>API</u>	<u>Well Name</u>	<u>Well No.</u>	<u>Type</u>	<u>Mineral</u>	<u>Status</u>	<u>Unit</u>	<u>Sec</u>	<u>T</u>	<u>R</u>	<u>Last Prod</u>	<u>Spud Date</u>	<u>Producing Pool(s)</u>
30-025-09927	DAYTON HARDY (DHC-552)	#001	Oil	Private	Active	I	20	21S	37E	Apr-19		22800 Eumont; Yates-7R-Queen (Oil) 50350 Penrose Skelly; Grayburg
30-025-06688	DAYTON HARDY (DHC-1096)	#002	Oil	Private	Active	I	20	21S	37E	Apr-19	11/29/1947	6660 Blinebry Oil & Gas (Oil) 60240 Tubb Oil & Gas (Oil) 19190 Drinkard
30-025-06689	DAYTON HARDY	#003	Oil	Private	Active	J	20	21S	37E	Apr-19	2/5/1948	49210 Paddock
30-025-36963	DAYTON HARDY	#004	Oil	Private	Active	J	20	21S	37E	Apr-19	5/14/2005	50350 Penrose Skelly; Grayburg
30-025-37027	DAYTON HARDY	#005	Oil	Private	Active	J	20	21S	37E	Apr-19	5/26/2005	50350 Penrose Skelly; Grayburg
30-025-36964	DAYTON HARDY	#006	Oil	Private	Active	I	20	21S	37E	Apr-19	4/27/2005	50350 Penrose Skelly; Grayburg
30-025-36965	DAYTON HARDY	#007	Oil	Private	Active	I	20	21S	37E	Apr-19	6/7/2005	50350 Penrose Skelly; Grayburg
30-025-40078	DAYTON HARDY (DHC-467)	#009	Oil	Private	Active	I	20	21S	37E	Apr-19	4/25/2011	60240 Tubb Oil & Gas (Oil) 19190 Drinkard 62700 Wantz; Abo

**** Pools to be added to Order**



Dayton Hardy Battery
I-20-215-37E
Apache Corp.
Lea Co., N.M.

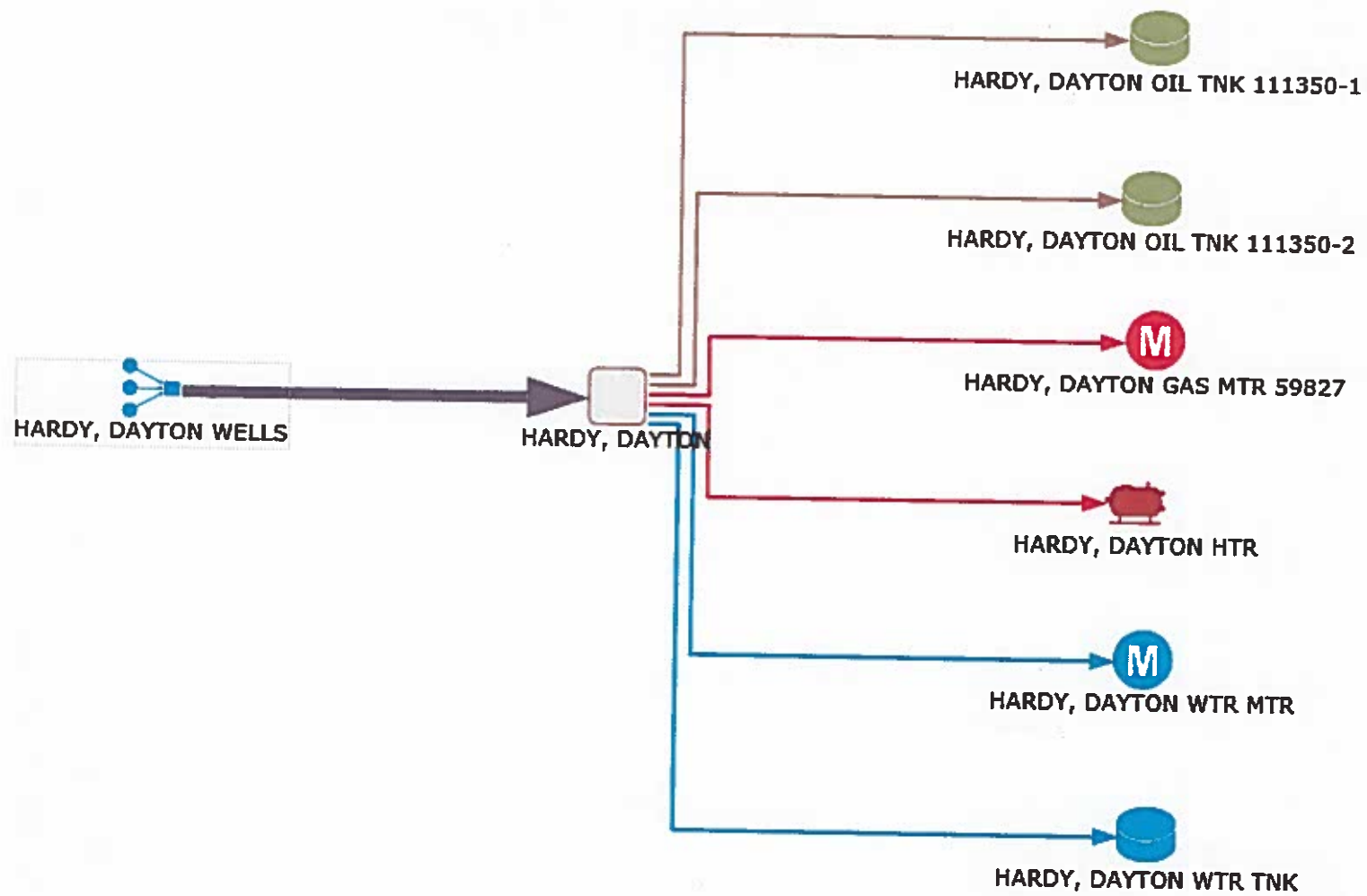




DAYTON HARDY BATTERY

APACHE CORP.

I-20-215-37E





July 24, 2019

Sent via certified mail
9414 8149 0250 5954 0047 38

ALLIE M LEE TRUST
WELLS FARGO BANK NA TRUSTEE
PO BOX 40909
AUSTIN, TX 78704-0016

RE: Notice of Intent to amend Surface Commingle Production Order from the
Dayton Hardy lease, Unit letters I & J, N/2SE/4 Sec 4, T21S-R37E, Lea Co, NM

Dear Interest Owners,

Apache Corporation, as operator of the referenced lease, is applying to the New Mexico Oil Conservation Division to add the Paddock and Wantz Abo pools to the current surface commingle production order for the following existing wells:

API	Well Name	Well No.	Type	Owner	Status	Ltr	Sec	I	B	Prod	Spud Date	Producing Pool(s)
30-025-09927	DAYTON HARDY (DHC-552)	#001	Oil	Private	Active	I	20	21S	37E	Apr-19		22800 Eumont; Yates-7R-Queen (Oil) 50350 Penrose Skelly; Grayburg
30-025-06688	DAYTON HARDY (DHC-1096)	#002	Oil	Private	Active	I	20	21S	37E	Apr-19	11/29/1947	6660 Blinbry Oil & Gas (Oil) 60240 Tubb Oil & Gas (Oil) 19190 Drinkard
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30-025-36963	DAYTON HARDY	#004	Oil	Private	Active	J	20	21S	37E	Apr-19	5/14/2005	50350 Penrose Skelly; Grayburg
30-025-37027	DAYTON HARDY	#005	Oil	Private	Active	J	20	21S	37E	Apr-19	5/26/2005	50350 Penrose Skelly; Grayburg
30-025-36964	DAYTON HARDY	#006	Oil	Private	Active	I	20	21S	37E	Apr-19	4/27/2005	50350 Penrose Skelly; Grayburg
30-025-36965	DAYTON HARDY	#007	Oil	Private	Active	I	20	21S	37E	Apr-19	6/7/2005	50350 Penrose Skelly; Grayburg
30-025-40078	DAYTON HARDY (DHC-467)	#009	Oil	Private	Active	I	20	21S	37E	Apr-19	4/25/2011	60240 Tubb Oil & Gas (Oil) 19190 Drinkard 62700 Wantz; Abo

This will allow Apache to continue to operate these leases efficiently by measuring and storing oil and casinghead gas at a common facility and allow Apache to continue to operate these leases in an economic manner. The interest ownership differs slightly between the wells. In order to commingle production at the surface, production from each of the wells must be allocated by well test to account for the difference in ownership.

As a royalty owner, you are receiving this notice as required by New Mexico State law. No action is necessary on your part. If you have any questions, please don't hesitate to contact me.

Sincerely,

APACHE CORPORATION
Jan Baker, Landman
Jan.Baker@apachecorp.com

INTEREST	INTEREST OWNER	ADDRESSES	CERTIFIED MAIL NUMBER	MAILED OUT	RECEIVED
WORKING INTEREST	APACHE CORPORATION	2000 POST OAK BLVD SUITE 100 HOUSTON, TX 77056		7/24/2019	
ROYALTY INTEREST	ALLIE M LEE TRUST WELLS FARGO BANK NA TRUSTEE	PO BOX 40909 AUSTIN, TX 78704-0016	9414 8149 0250 5954 0047 38	7/24/2019	
	APACHE PERMIAN EXPL & PROD LLC	2000 POST OAK BLVD SUITE 100 HOUSTON, TX 77056		7/24/2019	
	ATHENA PENSON MINERALS LTD C/O PERSONAL ADMINISTRATORS	5950 BERSHIRE LANE #1040 DALLAS, TX 75225	9414 8149 0250 5954 0047 45	7/24/2019	
	AUVENSHINE CHILDRENS TESTAMENT ARY TRUST	PO BOX 507 DRIPPING SPRINGS, TX 78620	9414 8149 0250 5954 0047 52	7/24/2019	
	BARBARA HEATHERLY	300 WEST SPRING ST. MINERAL SPRINGS, AR 71851	9414 8149 0250 5954 0047 69	7/24/2019	
	BEULAH H SIMMONS TR FBO MARY J HAND MERRILL LYNCH TRUST CO DIVISION	PO BOX 844143 DALLAS, TX 75284-4143	9414 8149 0250 5954 0047 76	7/24/2019	
	BIG SKY MINERAL TRUST SERENA B RUNDYSEK TRUSTEE	PO BOX 3788 ARLINGTON, TX 76007-3788	9414 8149 0250 5954 0047 83	7/24/2019	
	BOYS CLUB OF AMERICA NATIONAL HEADQUARTERS	1275 PEACHTREE ST NE ATLANTA, GA 30309-3506	9414 8149 0250 5954 0047 90	7/24/2019	
	C S LONGCOPE OIL LLC	7157 JOYCE WAY DALLAS, TX 75225-1730	9414 8149 0250 5954 0048 06	7/24/2019	
	CARRIE LEEANN MATTES	6700 RAINTREE PLACE FLOWER MOUND, TX 75022	9414 8149 0250 5954 0048 13	7/24/2019	
	CARTER FAMILY MINERALS LLC	BOX 328 FORT SUMMER, NM 88119	9414 8149 0250 5954 0048 20	7/24/2019	
	CATHIE MCCOWN	P O BOX 658 DRIPPING SPRINGS, TX 78620-0658	9414 8149 0250 5954 0048 37	7/24/2019	
	CHEROKEE MINERALS LP	PO BOX 2272 LONGVIEW, TX 75606	9414 8149 0250 5954 0048 44	7/24/2019	
	COERT HOLDINGS I LLC C/O CAMS	919 MILAM STREET STE 2300 HOUSTON, TX 77002	9414 8149 0250 5954 0048 51	7/24/2019	
	CRYSTAL STANFIELD	3413 JAMESTON DR FLOWER MOUND, TX 75028	9414 8149 0250 5954 0048 68	7/24/2019	
	EDWARD L FOSTER	PO BOX 7277 TEXARKANA, TX 75505-7277	9414 8149 0250 5954 0048 75	7/24/2019	
	ELKS NATIONAL FOUNDATION FARMERS NATIONAL CO, AGENT	PO BOX 3480 OIL & GAS DEPT OMAHA, NE 68103-0480	9414 8149 0250 5954 0048 82	7/24/2019	
	F O LONG ESTATE NATIONALS BANK OF TEXAS N A PAY TX COMPTROLLER OF PUBLIC ACCOUNTS	PO BOX 12019 AUSTIN, TX 78711-2019	9414 8149 0250 5954 0048 99	7/24/2019	
	FORT WORTH ROYALTY COMPANY	1315 W 10TH ST FORT WORTH, TX 76102-3417	9414 8149 0250 5954 0049 05	7/24/2019	
	GARY LEE PADDAK	500 SE COUNTY RD ADA, OK 74820	9414 8149 0250 5954 0049 12	7/24/2019	
	GEORGIA ANN STIEREN	P.O. BOX 791225 SAN ANTONIO, TX 78279	9414 8149 0250 5954 0049 29	7/24/2019	
	HART REVOCABLE TRUST GARY PICKENS TRUSTEE % UNITED PROPERTIES	17330 PRESTON ROAD STE 1110 DALLAS, TX 75252	9414 8149 0250 5954 0049 36	7/24/2019	
	J E SIMMONS TR FBO MARY JANE HAND MERRILL LYNCH TRUST CO DIVISION	PO BOX 844143 DALLAS, TX 75284-4143	9414 8149 0250 5954 0049 43	7/24/2019	
	JACK RICHARD REX	158 ALMA DRIVE ENNIS, TX 75119	9414 8149 0250 5954 0049 50	7/24/2019	
	JACKS PEAK, LLC	PO BOX 294928 KERRVILLE, TX 78029	9414 8149 0250 5954 0049 67	7/24/2019	
	JAMES LYNN REX	508 N GRANBY AVE LUBBOCK, TX 79416	9414 8149 0250 5954 0049 74	7/24/2019	
	JAMES VIRGIL UNAM TRUST WELLS FARGO BANK TRUSTEE	PO BOX 40909 AUSTIN, TX 78704	9414 8149 0250 5954 0049 81	7/24/2019	
	JENNIFER LOUISE STIEREN	PO BOX 31484 SEATTLE, WA 98103-1484	9414 8149 0250 5954 0049 98	7/24/2019	
	JOHN FREDERICK ROYER	1707 CORONADO ST ALLEN, TX 75013	9414 8149 0250 5954 0050 01	7/24/2019	
	JOHN R ADAMS	614 CRANFIELD COURT KATY, TX 77450	9414 8149 0250 5954 0050 18	7/24/2019	
	KAREN CONE	PO BOX 12 BENTONVILLE, AR 72712	9414 8149 0250 5954 0050 25	7/24/2019	
	KAYLA CONE	460 CAPTAIN STOCKTON ST PRAIRIE GROVE, AR 72753	9414 8149 0250 5954 0050 32	7/24/2019	
	KENNETH G CONE CATHIE MCCOWN P/O/A	PO BOX 507 DRIPPING SPRINGS, TX 78620	9414 8149 0250 5954 0050 49	7/24/2019	
	KEVIN K LEONARD CHILD'S TRUST KEVIN K LEONARD, TRUSTEE	PO BOX 50688 MIDLAND, TX 79710-0688	9414 8149 0250 5954 0050 56	7/24/2019	
	KIRBY D SCHENCK TRUSTS WESTERN COMMERCE BANK, AGENT TRUST DIVISION	P O BOX 1627 LIVINGSTON, NM 88260	9414 8149 0250 5954 0050 63	7/24/2019	
	LEONARD LEGACY ROYALTY, LLC DAN M LEONARD	PO BOX 3422 MIDLAND, TX 79702	9414 8149 0250 5954 0050 70	7/24/2019	
	LFM CONE PROPERTIES LLC	2028 E BEN WHITE BLVD #240-3352 AUSTIN, TX 78741	9414 8149 0250 5954 0050 87	7/24/2019	
	UNAM FAMILY ROYALTY TRUST GEORGE UNAM KLEIN TRUSTEE	PO BOX 541382 GRAND PRAIRIE, TX 75054	9414 8149 0250 5954 0050 94	7/24/2019	
	LMI PROPERTIES, LLC	PO BOX 3194 BOULDER, CO 80307	9414 8149 0250 5954 0051 00	7/24/2019	
	LONGCOPE ENERGY LLC	400 HARVEY ST SAN MARCOS, TX 78666	9414 8149 0250 5954 0051 17	7/24/2019	
	LYLE MITCHELL	PO BOX 131022 HOUSTON, TX 77219-1022	9414 8149 0250 5954 0051 24	7/24/2019	
	MARILYN ADAMS	1202 E HARRIS BROWNFIELD, TX 79316	9414 8149 0250 5954 0051 31	7/24/2019	
	MARTHA FRANCES	5434 OAKHAVEN LANE HOUSTON, TX 77091	9414 8149 0250 5954 0051 48	7/24/2019	
	MARTHA LYNN ROYER	11022 FERNALD AVENUE DALLAS, TX 75218	9414 8149 0250 5954 0051 55	7/24/2019	
	MICHAEL ANDREW STIEREN % GEORGIA ANN STIEREN	PO BOX 791225 SAN ANTONIO, TX 78279	9414 8149 0250 5954 0051 62	7/24/2019	
	MICHAEL KYLE LEONARD CHILD'S TRUST MICHAEL KYLE LEONARD, TRUSTEE	PO BOX 2625 EAGLE PASS, TX 78853	9414 8149 0250 5954 0051 79	7/24/2019	
	MICHAEL RAY PADDAK	2519 S SHIELDS STREET #1008 FORT COLLINS, CO 80526	9414 8149 0250 5954 0051 86	7/24/2019	
	MOLLY M AZOPARDI CHILD'S TRUST MOLLY AZOPARDI, TRUSTEE	PO BOX 620 WIMBERLEY, TX 78676	9414 8149 0250 5954 0051 93	7/24/2019	
	MOLLY MICHELE AZOPARDI	PO BOX 620 WIMBERLEY, TX 78676	9414 8149 0250 5954 0052 09	7/24/2019	
	MRS EXOR MEGAN GUARDIAN OF THE TEXAS COMPTROLLER OF PUBLIC ACCOUNTS	UNCLAIMED PROPERTY DIVISION PO BOX 12019 AUSTIN, TX 78711-2019	9414 8149 0250 5954 0052 16	7/24/2019	
MRS EXOR PFOUTS	ADDRESS UNKNOWN UNKOWNWN, DE 00000				
NANCY JANE BELLWOOD	2825 EAGLES HAMMOCK BLVD JACKSONVILLE, FL 32226	9414 8149 0250 5954 0052 23	7/24/2019		
NEW MEXICO BOYS & GIRLS RANCH FOUNDATION INC	PO BOX 40909 AUSTIN, TX 78704-0016	9414 8149 0250 5954 0052 30	7/24/2019		
NINA HARDISON	12 BEECHCROFT LN CROSSVILLE, TN 38508	9414 8149 0250 5954 0052 47	7/24/2019		
NORMA J BARTON	PO BOX 728 HOBBS, NM 88241	9414 8149 0250 5954 0052 54	7/24/2019		
PATRICK LEONARD CHILD'S TRUST PATRICK LEONARD, TRUSTEE	PO BOX 700633 SAN ANTONIO, TX 78270	9414 8149 0250 5954 0052 78	7/24/2019		
PENN BROTHERS INC TWO TURTLE CREEK VILLAGE	3838 OAK LAWN STE 1216 DALLAS, TX 75219	9414 8149 0250 5954 0052 85	7/24/2019		
PETROTIGER I LTD	P O BOX 3166 TULSA, OK 74101-3166	9414 8149 0250 5954 0052 92	7/24/2019		
PETROTIGER MUIRFIELD LTD	P O BOX 3166 TULSA, OK 74101 3166	9414 8149 0250 5954 0053 08	7/24/2019		
PHOEBE ANN ROYER MCALISTER	2005 PECAN RIDGE ROWLETT, TX 75088	9414 8149 0250 5954 0053 15	7/24/2019		
RANDY LEE CONE SEPARATE PROPERTY	PO BOX 231034 ANCHORAGE, AK 99523	9414 8149 0250 5954 0053 22	7/24/2019		
RITA BETH PRUITT	350 LAKE LAURIE CIRCLE QUINCY, FL 32352	9414 8149 0250 5954 0053 39	7/24/2019		
ROBERT ALLEN AUVENSHINE	30 AVILA WAY HOT SPRINGS VILLAGE, AR 71909	9414 8149 0250 5954 0053 46	7/24/2019		
RONALD J BYERS COMPANY LLC C/O PERSONAL ADMINISTRATORS	3939 BEE CAVE RD, BLDG C-100 AUSTIN, TX 78746	9414 8149 0250 5954 0053 53	7/24/2019		
RONALD MARK GOOLSBY	225 OYSTER SPRINGS LN CANYON LAKE, TX 78133	9414 8149 0250 5954 0053 60	7/24/2019		
ROY G BARTON	1919 N TURNER ST HOBBS, NM 88240-2712	9414 8149 0250 5954 0053 77	7/24/2019		
ROY G BARTON JR	1919 N TURNER ST HOBBS, NM 88241-2712	9414 8149 0250 5954 0053 84	7/24/2019		
ROY G SR & OPAL BARTON REV TR ROY G BARTON JR TRUSTEE	1919 N TURNER ST HOBBS, NM 88240 2712	9414 8149 0250 5954 0053 91	7/24/2019		
ROYALTY ROUNDUP INC STATE OF TEXAS	TEXAS COMPT OF PUBLIC ACCOUNTS PO BOX 12019 AUSTIN, TX 78711-2019	9414 8149 0250 5954 0054 07	7/24/2019		
S & C PROPERTIES	PO BOX 601295 DALLAS, TX 75360-1295	9414 8149 0250 5954 0054 14	7/24/2019		
SHANNON C LEONARD CHILD'S TRUST SHANNON C LEONARD, TRUSTEE	1018 SUNSET CANYON DR N DRIPPING SPRINGS, TX 78620	9414 8149 0250 5954 0054 21	7/24/2019		
SHATTUCK ST MARYS SCHOOLS	PO BOX 218 FARIBAULT, MN 55021-0218	9414 8149 0250 5954 0054 45	7/24/2019		
SHRINERS HOSPITALS FOR CHILDREN	PO BOX 226270 % THE NORTHERN TRUST COMPANY DALLAS, TX 75222-6270	9414 8149 0250 5954 0054 52	7/24/2019		
SOUTH FIFTH ENERGY LLC	PO BOX 130 RUIDOSO, NM 88355	9414 8149 0250 5954 0054 69	7/24/2019		
SOUTHWEST PETROLEUM COMPANY LP	PO BOX 702377 DALLAS, TX 75370-2377	9414 8149 0250 5954 0054 76	7/24/2019		
THE LONG TRUSTS	P O BOX 1336 KILGORE, TX 75662	9414 8149 0250 5954 0054 83	7/24/2019		
TOM R CONE AKA THOMAS R CONE	PO BOX 400 SOUTHWEST CITY, MO 64863	9414 8149 0250 5954 0054 90	7/24/2019		
TORTUGA OIL & GAS INC TWO TURTLE CREEK VILLAGE	3838 OAK LAWN AVE STE 1216 DALLAS, TX 75219	9414 8149 0250 5954 0055 06	7/24/2019		
TORTUGA OIL AND GAS INC TWO TURTLE CREEK VILLAGE	3838 OAK LAWN STE 1216 DALLAS, TX 75219	9414 8149 0250 5954 0055 20	7/24/2019		
UNIVERSITY OF MEXICO REGENTS % DIRECTOR OF REAL ESTATE	MSC06 3595 1 UNIVERSITY OF NEW MEXICO ALBUQUERQUE, NM 87131	9414 8149 0250 5954 0055 37	7/24/2019		
VELMA HARDIN PAY TX COMPTROLLER OF PUBLIC ACCTS UNCLAIMED PROP	PO BOX 12019 AUSTIN, TX 78711-2019	9414 8149 0250 5954 0055 44	7/24/2019		
WILDCAT ENERGY LLC	PO BOX 13323 ODESSA, TX 79768	9414 8149 0250 5954 0055 51	7/24/2019		
WILL ROY GOOLSBY III	495 ROSEMAN BRIDGE SCHERTZ, TX 78154	9414 8149 0250 5954 0055 88	7/24/2019		
WILLIAM M ADAMS	PO BOX 64059 LUBBOCK, TX 79464	9414 8149 0250 5954 0055 75	7/24/2019		
XTO ENERGY INC F/B/O EXXONMOBIL	PO BOX 840780 DALLAS, TX 75284	9414 8149 0250 5954 0055 82	7/24/2019		

DAYTON HARDY - OWNERSHIP SURFACE COMMINGLING

INTEREST	INTEREST OWNER
WORKING INTEREST	APACHE CORPORATION
ROYALTY INTEREST	<p> ALLIE M LEE TRUST WELLS FARGO BANK NA TRUSTEE APACHE PERMIAN EXPL & PROD LLC ATHENA PENSON MINERALS LTD C/O PENSON PROPERTIES INC AUVENSHINE CHILDRENS TESTAMENT ARY TRUST BARBARA HEATHERLY BEULAH H SIMMONS TR FBO MARY J HAND MERRILL LYNCH TRUST CO DIVISION OF BANK OF AMERICA BIG SKY MINERAL TRUST SERENA B KUNDYSEK TRUSTEE BOYS CLUB OF AMERICA NATIONAL HEADQUARTERS C S LONGCOPE OIL LLC CARRIE LEEANN MATTES CARTER FAMILY MINERALS LLC CATHIE MCCOWN CHEROKEE MINERALS LP COERT HOLDINGS 1 LLC C/O CAMS CRYSTAL STANFIELD EDWARD L FOSTER ELKS NATIONAL FOUNDATION FARMERS NATIONAL CO, AGENT F O LONG ESTATE NATIONS BANK OF TEXAS N A PAY TX COMPTROLLER OF PUB ACCT FORT WORTH ROYALTY COMPANY GARY LEE PADDACK GEORGIA ANN STIEREN HART REVOCABLE TRUST GARY PICKENS TRUSTEE % UNITED PROPERTIES SOUTHWEST LLC J E SIMMONS TR FBO MARY JANE HAND MERRILL LYNCH TRUST CO DIVISION OF BANK OF AMERICA JACK RICHARD REX JACKS PEAK, LLC JAMES LYNN REX JAMES VIRGIL LINAM TRUST WELL FARGO BANK TTEE SAO JENNIFER LOUISE STIEREN JOHN FREDERICK ROYER JOHN R ADAMS KAREN CONE KAYLA CONE KENNETH G CONE CATHIE MCCOWN P/O/A KEVIN K LEONARD CHILD'S TRUST KEVIN K LEONARD, TRUSTEE KIRBY D SCHENCK TRUSTS WESTERN COMMERCE BANK, AGENT TRUST DIVISION LEONARD LEGACY ROYALTY, LLC DAN M LEONARD LFN CONE PROPERTIES LLC LINAM FAMILY ROYALTY TRUST GEORGE LINAM KLEIN TTEE LML PROPERTIES, LLC LONGCOPE ENERGY LLC LYLE MITCHELL MARILYN ADAMS MARTHA FRANCES MARTHA LYNN ROYER MICHAEL ANDREW STIEREN % GEORGIA ANN STIEREN MICHAEL KYLE LEONARD CHILD'S TRUST MICHAEL KYLE LEONARD, TRUSTEE MICHAEL RAY PADDACK MOLLY M AZOPARDI CHILD'S TRUST MOLLY AZOPARDI, TRUSTEE MOLLY MICHELE AZOPARDI MRS EXOR MEGAN GUARDIAN OF THE TEXAS COMPTROLLER OF PUBLIC ACCT MRS EXOR PFOUTS NANCY JANE BELLWOOD NEW MEXICO BOYS & GIRLS RANCH FOUNDATION INC NINA HARDISON NORMA J BARTON PATRICK LEONARD CHILD'S TRUST PATRICK LEONARD, TRUSTEE PENN BROTHERS INC TWO TURTLE CREEK VILLAGE PETROTIGER I LTD PETROTIGER MUIRFIELD LTD PHOEBE ANN ROYER MCALISTER RANDY LEE CONE SEPARATE PROPERTY RITA BETH PRUITT ROBERT ALLEN AUVENSHINE RONALD J BYERS COMPANY LLC C/O PERSONAL ADMINISTRATORS RONALD MARK GOOLSBY ROY G BARTON ROY G BARTON JR ROY G SR & OPAL BARTON REV TR ROY G BARTON JR TRUSTEE ROYALTY ROUNDUP INC STATE OF TEXAS S & C PROPERTIES SHANNON C LEONARD CHILD'S TRUST SHANNON C LEONARD, TRUSTEE SHATTUCK ST MARYS SCHOOLS SHRINERS HOSPITALS FOR CHILDREN SOUTH FIFTH ENERGY LLC SOUTHWEST PETROLEUM COMPANY LP THE LONG TRUSTS TOM R CONE AKA THOMAS R CONE TORTUGA OIL & GAS INC TWO TURTLE CREEK VILLAGE TORTUGA OIL AND GAS INC TWO TURTLE CREEK VILLAGE UNIVERSITY OF N MEXICO REGENTS % DIRECTOR OF REAL ESTATE VELMA HARDIN PAY TX COMPTROLLER OF PUBLIC ACCTS UNCLAIMED PROPERTY SECTION ROYALTY OWNER 12810001 WILDCAT ENERGY LLC WILL ROY GOOLSBY III WILLIAM M ADAMS XTO ENERGY INC F/B/O EXXONMOBIL </p>

Affidavit of Publication


STATE OF NEW MEXICO
COUNTY OF LEA

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

Beginning with the issue dated
August 16, 2019
and ending with the issue dated
August 16, 2019.


Publisher

Sworn and subscribed to before me this
16th day of August 2019.


Business Manager

My commission expires
January 29, 2023



This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said

LEGAL NOTICE AUGUST 16, 2019

STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL
RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION
SANTA FE, NEW MEXICO

STATE OF NEW MEXICO TO:
All named parties and persons
having any right, title, interest or
claim in the following and notice
to the public.

(Note: All land descriptions herein refer to the New Mexico,
Principal Meridian whether or not so stated.)
TO: MRS. EXOR PFOUTS

Application of Apache Corporation for Approval of Surface
Commingle, Lea County, New Mexico.

Application seeks authority to surface commingle
production.

Location: Section 20 (Unit Letter I), Township 21S, Range
37E, Lea County, New Mexico.

Pool Names: Paddock (49210), Eumont; Yates-7B Du Oil
(22800), Penrose Skelly; Grayburg (50350), Blinberry O&G
Oil (6860), Tubb O&G Oil (60240), Drinkard (19190), and
Wantz, Abo (62700).

Applicant: Apache Corporation, Attn: Reesa Fisher, 303
Veterans Airpark Lane, Midland, Texas 79705, (432) 818-
1062.

Interested parties must file objections or requests for
hearing in writing with the Division's Santa Fe office within
20 days after this publication, or the Division may approve
the application.
#34572

RECEIVED
Apache Corp

AUG 26 2019

Permian-Midland
Regulatory B N

67110211

00232208

REESA FISHER
APACHE CORPORATION
303 VETERANS AIRPARK LN STE 1000
MIDLAND, TX 79705



Well Tests

6/21/2019 9:57:39 AM

Report Period: December 1, 2018 to June 21, 2019

Test		Chk	Tubing PSIG		Casing PSIG		Shut-In PSIG		BH	Pump		Clock	Valid	Volumes					Fluids		Pump		Ratios						
Date	Hrs	In.	SPM	High	Low	High	Low	Tubing	Casing	PSIG	PIP	Freq. Hz	%	Test	Ttl. Liq.	Oil	Ttl. Gas	Frm. Gas	Water	Lift	Level	Pump	Stroke	GOR	WOR	GLR	IGLR		
Region: PERMIAN			District: WEST DISTRICT											Superintendent: WEST DISTRICT (PRICE)					Foreman: EUNICE (DEAN)										
HARDY, DAYTON #1 (GRBG)			Status: Producing																										
12/05/18	24												True	0.00	0.00	10.00	10.00	0.00						0.00		0.00	0.00		
01/06/19	24												True	0.00	0.00	10.00	10.00	0.00						0.00		0.00	0.00		
02/07/19	24												True	0.00	0.00	10.00	10.00	0.00						0.00		0.00	0.00		
03/05/19	24												True	0.00	0.00	10.00	10.00	0.00						0.00		0.00	0.00		
04/09/19	24												True	0.00	0.00	10.00	10.00	0.00						0.00		0.00	0.00		
Averages by Completion:														0.00					0.00	10.00	10.00	0.00							
HARDY, DAYTON #2 (BLI)			Status: Producing																										
12/07/18	24												True	4.00	1.00	25.00	25.00	3.00						25.00	3.00	6.25			
01/08/19	24												True	4.00	1.00	25.00	25.00	3.00						25.00	3.00	6.25			
02/12/19	24												True	6.00	1.00	25.00	25.00	5.00						25.00	5.00	4.17			
03/07/19	24												True	6.00	1.00	25.00	25.00	5.00						25.00	5.00	4.17			
04/10/19	24												True	6.00	1.00	25.00	25.00	5.00						25.00	5.00	4.17			
05/19/19	24												True	5.00	1.00	30.00	30.00	4.00						30.00	4.00	6.00			
06/03/19	24												True	7.00	1.00	20.00	20.00	6.00						20.00	6.00	2.86			
Averages by Completion:														5.43					1.00	25.00	25.00	4.43							
HARDY, DAYTON #3 (PADD)			Status: Producing																										
12/19/18	24												True	21.00	1.00	25.00	25.00	20.00						25.00	20.00	1.19			
01/10/19	24												True	23.00	3.00	25.00	25.00	20.00						8.33	6.67	1.09			
02/15/19	24												True	33.00	3.00	25.00	25.00	30.00						8.33	10.00	0.76			
03/12/19	24												True	33.00	3.00	25.00	25.00	30.00						8.33	10.00	0.76			



Well Tests

6/21/2019 9:57:39 AM

Report Period: December 1, 2018 to June 21, 2019

Test		Chk	Tubing PSIG		Casing PSIG		Shut-In PSIG		BH	Pump	Clock	Valid	Volumes						Fluids		Pump		Ratios									
Date	Hrs	In	SPM	High	Low	High	Low	Tubing	Casing	PSIG	PIP	Freq. Hz	%	Test	Ttl Liq.	Oil	Ttl Gas	Frm Gas	Water	Lift	Level	Pump	Stroke	GOR	WOR	GLR	IGLR					
Region: PERMIAN			District: WEST DISTRICT										Superintendent: WEST DISTRICT [PRICE]										Foreman: EUNICE [DEAN]									
HARDY, DAYTON #3 (PADD)				Status: Producing																												
04/15/19	24													True	33.00	3.00	25.00	25.00	30.00					8.33	10.00	0.76						
05/20/19	24													True	27.00	2.00	28.00	28.00	25.00					14.00	12.50	1.04						
06/11/19	24													True	24.00	4.00	18.00	18.00	20.00					4.50	5.00	0.75						
Averages by Completion:														27.71	2.71	24.43	24.43	25.00														
HARDY, DAYTON #4				Status: Producing																												
12/20/18	24													True	6.00	1.00	30.00	30.00	5.00					30.00	5.00	5.00						
01/15/19	24													True	6.00	1.00	35.00	35.00	5.00					35.00	5.00	5.83						
02/16/19	24													True	6.00	1.00	35.00	35.00	5.00					35.00	5.00	5.83						
03/13/19	24													True	6.00	1.00	35.00	35.00	5.00					35.00	5.00	5.83						
04/16/19	24													True	6.00	1.00	35.00	35.00	5.00					35.00	5.00	5.83						
05/21/19	24													True	7.00	1.00	30.00	30.00	6.00					30.00	6.00	4.29						
06/12/19	24													True	4.00	0.00	40.00	40.00	4.00					0.00		10.00						
Averages by Completion:														5.86	0.86	34.29	34.29	5.00														
HARDY, DAYTON #5				Status: Producing																												
12/22/18	24													True	30.00	5.00	50.00	50.00	25.00					10.00	5.00	1.67						
01/16/19	24													True	25.00	5.00	50.00	50.00	20.00					10.00	4.00	2.00						
02/17/19	24													True	30.00	5.00	50.00	50.00	25.00					10.00	5.00	1.67						
03/14/19	24													True	30.00	5.00	50.00	50.00	25.00					10.00	5.00	1.67						
04/17/19	24													True	30.00	5.00	50.00	50.00	25.00					10.00	5.00	1.67						
05/22/19	24													True	34.00	4.00	56.00	56.00	30.00					14.00	7.50	1.65						



Well Tests

6/21/2019 9:57:39 AM

Report Period: December 1, 2018 to June 21, 2019

Test	Chk	Tubing PSIG		Casing PSIG		Shut-In PSIG		BH	Pump	Clock	Valid	Volumes					Fluids		Pump		Ratios										
		Date	Hrs	In.	SPM	High	Low					High	Low	Tubing	Casing	PSIG	PIP	Freq. Hz	%	Test	TII Liq.	Oil	TII Gas	Frm Gas	Water	Lift	Level	Pump	Stroke	GOR	WOR
Region: PERMIAN		District: WEST DISTRICT										Superintendent: WEST DISTRICT [PRICE]										Foreman: EUNICE [DEAN]									
HARDY, DAYTON #5		Status: Producing										True	38.00	3.00	45.00	45.00	35.00				15.00	11.67	1.18								
06/14/19	24																														
Averages by Completion:																															
HARDY, DAYTON #6		Status: Producing										True	24.00	2.00	70.00	70.00	22.00				35.00	11.00	2.92								
12/23/18	24																														
Averages by Completion:																															
HARDY, DAYTON #7		Status: Producing										True	24.00	2.00	60.00	60.00	22.00				30.00	11.00	2.50								
01/23/19	24																														
Averages by Completion:																															
HARDY, DAYTON #8		Status: Producing										True	24.00	2.00	70.00	70.00	22.00				35.00	11.00	2.92								
01/18/19	24																														
Averages by Completion:																															
HARDY, DAYTON #9		Status: Producing										True	24.00	2.00	70.00	70.00	22.00				35.00	11.00	2.92								
02/20/19	24																														
Averages by Completion:																															
HARDY, DAYTON #10		Status: Producing										True	25.00	3.00	75.00	75.00	22.00				25.00	7.33	3.00								
03/17/19	24																														
Averages by Completion:																															
HARDY, DAYTON #11		Status: Producing										True	25.00	3.00	75.00	75.00	22.00				25.00	7.33	3.00								
04/18/19	24																														
Averages by Completion:																															
HARDY, DAYTON #12		Status: Producing										True	24.00	4.00	70.00	70.00	20.00				17.50	5.00	2.92								
05/23/19	24																														
Averages by Completion:																															
HARDY, DAYTON #13		Status: Producing										True	17.00	2.00	62.00	62.00	15.00				31.00	7.50	3.65								
06/15/19	24																														
Averages by Completion:																															
HARDY, DAYTON #14		Status: Producing										True	23.29	2.57	70.29	70.29	20.71														
Averages by Completion:																															
HARDY, DAYTON #15		Status: Producing																						True	24.00	2.00	60.00	60.00	22.00		
12/25/18	24																														
Averages by Completion:																															
HARDY, DAYTON #16		Status: Producing										True	24.00	2.00	60.00	60.00	22.00				30.00	11.00	2.50								
01/23/19	24																														
Averages by Completion:																															
HARDY, DAYTON #17		Status: Producing										True	27.00	2.00	60.00	60.00	25.00				30.00	12.50	2.22								
02/21/19	24																														
Averages by Completion:																															
HARDY, DAYTON #18		Status: Producing										True	28.00	3.00	65.00	65.00	25.00				21.67	8.33	2.32								
03/18/19	24																														
Averages by Completion:																															
HARDY, DAYTON #19		Status: Producing										True	28.00	3.00	65.00	65.00	25.00				21.67	8.33	2.32								
04/23/19	24																														
Averages by Completion:																															
HARDY, DAYTON #20		Status: Producing										True	27.00	4.00	64.00	64.00	23.00				16.00	5.75	2.37								
05/28/19	24																														
Averages by Completion:																															
HARDY, DAYTON #21		Status: Producing										True	25.00	5.00	70.00	70.00	20.00				14.00	4.00	2.80								
06/19/19	24																														
Averages by Completion:																															
HARDY, DAYTON #22		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #23		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #24		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #25		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #26		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #27		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #28		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #29		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #30		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #31		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #32		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #33		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #34		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #35		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #36		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #37		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #38		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #39		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #40		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #41		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #42		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #43		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #44		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #45		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #46		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #47		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #48		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #49		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #50		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #51		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #52		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #53		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #54		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #55		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #56		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #57		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #58		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #59		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #60		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #61		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #62		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #63		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #64		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #65		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #66		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #67		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #68		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #69		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #70		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #71		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		
Averages by Completion:																															
HARDY, DAYTON #72		Status: Producing										True	26.14	3.00	63.43	63.43	23.14														
Averages by Completion:																															
HARDY, DAYTON #73		Status: Producing																						True	26.14	3.00	63.43	63.43	23.14		



Well Tests

6/21/2019 9:57:39 AM

Report Period: December 1, 2018 to June 21, 2019

Test		Chk	Tubing PSIG		Casing PSIG		Shut-In PSIG		BH	Pump	Clock	Valid	Volumes					Fluids		Pump		Ratios								
Date	Hrs	Int.	SPM	High	Low	High	Low	Tubing	Casing	PSIG	PIP	Freq. Hz	%	Test	Ttl Liq.	Oil	Ttl Gas	Frm Gas	Water	Lift	Level	Pump	Stroke	GOR	WOR	GLR	IGLR			
Region: PERMIAN			District: WEST DISTRICT										Superintendent: WEST DISTRICT [PRICE]										Foreman: EUNICE [DEAN]							
HARDY, DAYTON #9 (TUBB)			Status: Producing																											
12/26/18	24													True	45.00	5.00	20.00	20.00	40.00					4.00	8.00	0.44				
01/24/19	24													True	45.00	5.00	20.00	20.00	40.00					4.00	8.00	0.44				
02/26/19	24													True	45.00	5.00	20.00	20.00	40.00					4.00	8.00	0.44				
03/19/19	24													True	45.00	5.00	20.00	20.00	40.00					4.00	8.00	0.44				
04/25/19	24													True	45.00	5.00	20.00	20.00	40.00					4.00	8.00	0.44				
05/29/19	24													True	42.00	4.00	19.00	19.00	38.00					4.75	9.50	0.45				
06/02/19	24													True	39.00	4.00	20.00	20.00	35.00					5.00	8.75	0.51				
Averages by Completion:														43.71	4.71	19.86	19.86	39.00												

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State of New Mexico
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☒ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-09927		² Pool Code 22800	³ Pool Name Bumont Yates Seven Rivers Queen
⁴ Property Code 006399	⁵ Property Name Dayton Hardy		⁶ Well Number 1
⁷ OGRID No. 14021	⁸ Operator Name Marathon Oil Company		⁹ Elevation 3489'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	20	21S	37E		2310'	South	330'	East	Lea

¹¹ 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
¹² Dedicated Acres 40		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ 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

¹⁶					¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <u>Charles E. Kendrick</u> Signature <u>Charles E. Kendrick</u> Printed Name <u>Engineering Technician</u> <u>cekendrix@marathonoil.com</u> Title and E-mail Address <u>03/03/2005</u> Date
					¹⁸ 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. Date of Survey Signature and Seal of Professional Surveyor: Certificate Number

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-09927	² Pool Code 50350	³ Pool Name Penrose Shelly Grayburg
⁴ Property Code 006399	⁵ Property Name Dayton Hardy	⁶ Well Number 1
⁷ OGRID No. 14021	⁸ Operator Name Marathon Oil Company	⁹ Elevation 3489'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	20	21S	37E		2310'	South	330'	East	Lea

¹¹ 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
¹² Dedicated Acres 40	¹³ Joint or Infill Y	¹⁴ Consolidation Code	¹⁵ 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

¹⁶					¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <i>Charles E. Kendrick</i> Signature Charles E. Kendrick Printed Name Engineering Technician cekendrix@marathonoil.com Title and E-mail Address 03/03/2005 Date
					¹⁸ 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. Date of Survey Signature and Seal of Professional Surveyer: Certificate Number

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-06688	² Pool Code 06660	³ Pool Name Blinebry Oil & Gas
⁴ Property Code 006399	⁵ Property Name Dayton Hardy	⁶ Well Number 2
⁷ OGRID No. 14021	⁸ Operator Name Marathon Oil Company	⁹ Elevation 3488'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	20	21S	37E		1980	South	660	East	Lea

¹¹ 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

¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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

¹⁶				¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <i>Charles E. Kendrick</i> Signature Charles E. Kendrick Printed Name Engineering Technician cekendrix@marathonoil.com Title and E-mail Address 03/04/2005 Date
				¹⁸ 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. Date of Survey Signature and Seal of Professional Surveyer: Certificate Number

#2
660'
1980'

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-06688		² Pool Code 60240		³ Pool Name Tubb Oil & Gas	
⁴ Property Code 006399		⁵ Property Name Dayton Hardy			⁶ Well Number 2
⁷ OGRID No. 14021		⁸ Operator Name Marathon Oil Company			⁹ Elevation 3488'

¹⁰ Surface Location

UL or lot no. I	Section 20	Township 21S	Range 37E	Lot. Idn	Feet from the 1980	North/South line South	Feet from the 660	East/West line East	County Lea
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¹¹ 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
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¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
-------------------------------------	-------------------------------	----------------------------------	-------------------------

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¹⁶				<p>¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <u>Charles E. Kendrick</u> Signature Charles E. Kendrick Printed Name Engineering Technician cekendrix@marathonoil.com Title and E-mail Address 03/04/2005 Date</p> <p>¹⁸ 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. Date of Survey Signature and Seal of Professional Surveyor: Certificate Number</p>

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-06688	² Pool Code 19190	³ Pool Name Drinkard
⁴ Property Code 006399	⁵ Property Name Dayton Hardy	⁶ Well Number 2
⁷ OGRID No. 14021	⁸ Operator Name Marathon Oil Company	⁹ Elevation 3488'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	20	21S	37E		1980	South	660	East	Lea

¹¹ 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
¹² Dedicated Acres 40	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ 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

<div>16</div>					<div>¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. <u>Charles E. Kendrick</u> Signature <u>Charles E. Kendrick</u> Printed Name <u>Engineering Technician</u> <u>cekendri@marathonoil.com</u> Title and E-mail Address <u>03/04/2005</u> Date</div>
					<div>¹⁸ 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. Date of Survey Signature and Seal of Professional Surveyer: Certificate Number</div>

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-06689		² Pool Code 49210	³ Pool Name Paddock
⁴ Property Code 006399	⁵ Property Name Dayton Hardy		⁶ Well Number 3
⁷ OGRID No. 14021	⁸ Operator Name Marathon Oil Company		⁹ Elevation 3494'

¹⁰ Surface Location

UL or lot no. J	Section 20	Township 21-S	Range 37-E	Lot. Idn	Feet from the 1980'	North/South line South	Feet from the 1980'	East/West line East	County Lea
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¹¹ 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
¹² Dedicated Acres 40	¹³ Joint or Infill N	¹⁴ Consolidation Code		¹⁵ 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

16										¹⁷ OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.
										Signature Charles E. Kendrick Printed Name Engineering Technician cekendrix@marathonoil.com Title and E-mail Address 01/13/2006 Date
										¹⁸ 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.
										Date of Survey Signature and Seal of Professional Surveyer
										Certificate Number

DISTRICT I
1625 N. FRANKLIN DR., ALBUQUERQUE, NM 87240

DISTRICT II
1201 V. GRAND AVENUE, ALBUQUERQUE, NM 87210

DISTRICT III
1000 Rio Grande Rd., Artec, 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

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WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-36963	Pool Code 50350	Pool Name Penerose Skelly (Grayburg)
Property Code 006399	Property Name DAYTON HARDY	Well Number 4
OGED No. 14021	Operator Name MARATHON OIL COMPANY	Elevation 3500'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J.	20	21-S	37-E		2310	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>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=534201.7 N X=854626.0 E</p> <p>LAT.=32°27'48.17" N LONG.=103°11'00.86" W</p> <p>40. AC.</p> <p>2310'</p> <p>#5</p>	<p>OPERATOR CERTIFICATION</p> <p>I hereby certify the information contained herein is true and complete to the best of my knowledge and belief.</p> <p>m7mick Signature</p> <p>Mike Mick Printed Name</p> <p>Adv. Sr. Eng. Tech Title</p> <p>11-20-04 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>OCTOBER 12, 2004</p> <p>Date Surveyed Signature of Seal of Professional Surveyor G. EIDSON JR</p> <p>GARY EIDSON 04-11-1335</p> <p>Certificate No. GARY EIDSON 12841</p>
--	---

State of New Mexico

DISTRICT I

1325 N. FRANKLIN DR., HOBBBS, NM 88240

Energy, Minerals and Natural Resources Department

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

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DISTRICT IV

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-37027	Pool Code 50350	Pool Name Penerose Skelly (Grayburg)
Property Code 006399	Property Name DAYTON HARDY	Well Number 5
OCRD No. 14021	Operator Name MARATHON OIL COMPANY	Elevation 3491'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
J	20	21-S	37-E		1800	SOUTH	1500	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. NSL-5151						

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=533699.0 N X=855441.2 E</p> <p>LAT.=32°27'43.11" N LONG.=103°10'51.40" 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>Mike Mick</i> Signature</p> <p>MIKE Mick Printed Name</p> <p>Adv. Sn. Eng. Tech Title</p> <p>11-20-04 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>OCTOBER 12, 2004</p> <p>Date Surveyed JR</p> <p>Signature <i>G. S. [illegible]</i> Professional Surveyor</p> <p>GARY A. EIDSON 11/17/04</p> <p>04.11.1338</p> <p>Certificate No. GARY EIDSON 12841</p>

DISTRICT I
1220 S. FRANCIS DR., SOUTHERN, TX 75240

DISTRICT II
1220 S. GRAND AVENUE, ARTERIA, NM 87210

DISTRICT III
1000 Rio Brazos Rd., Artes, NM 87410

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

State of New Mexico
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WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-36964	Pool Code 50350	Pool Name Penerose Skelly (Grayburg)
Property Code 006399	Property Name DAYTON HARDY	Well Number 6
OGRID No. 014021	Operator Name MARATHON OIL COMPANY	Elevation 3489'

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	20	21-S	37-E		2310	SOUTH	720	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 Acres		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 Y=534215.9 N X=856215.8 E LAT.=32.46337° N LONG.=103.17842° W</p>	<p>720'</p> <p>#7</p> <p>2310'</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>mjmick Signature Mike Mick Printed Name Adv. Sr. Eng. Tech Title 1-26-05 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>JANUARY 18, 2005 Date Surveyed JR Signature & Seal of Professional Surveyor GARY E. EDISON Certificate No. GARY EDISON 12841</p>
--	------------------------------------	---

State of New Mexico

DISTRICT I

1625 N. FRENCH DR., BOHEM, NM 87240

Energy, Minerals and Natural Resources Department

DISTRICT II

1201 W. GRAND AVENUE, ALBUQUERQUE, NM 87102

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

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WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-36965	Pool Code 50350	Pool Name PENELOSE Skelly (Grayburg)
Property Code 006399	Property Name DAYTON HARDY	Well Number 7
GRID No. 14021	Operator Name MARATHON OIL COMPANY	Elevation 3491'

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	20	21-S	37-E		1650	SOUTH	330	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
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<p>GEODETIC COORDINATES NAD 27 NME</p> <p>Y=533559.3 N X=856613.7 E</p> <p>LAT.=32°27'41.61" N LONG.=103°10'37.74" W</p>	<p>#6 0</p> <p>40AC</p> <p>330'</p> <p>1650'</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><u>mamick</u> Signature</p> <p><u>Mike Mick</u> Printed Name</p> <p><u>Adv. Sn. Eng. Tech</u> Title</p> <p><u>11-20-04</u> 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>OCTOBER 12, 2004</p> <p>Date Surveyed <u>10/12/04</u> JR</p> <p>Signature & Seal of Professional Surveyor <u>[Signature]</u> 04.11.1338</p> <p>Certificate No. <u>GARY J. JASON</u> 12841</p>

SW

HOBBS OGD

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, 2005

DISTRICT II
1301 W GRAND AVENUE, ARTESIA, NM 88210

OIL CONSERVATION DIVISION

Submit to Appropriate District Office

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

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

State Lease - 4 Copies

For Lease - 3 Copies

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-40078	Pool Code 60240	Pool Name TUBB OIL + GAS (OIL)
Property Code 306597	Property Name DAYTON HARDY	Well Number 9
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3488'

Surface Location

UL or lot No. 1	Section 20	Township 21-S	Range 37-E	Lot Idn	Feet from the 1331	North/South line SOUTH	Feet from the 467	East/West line EAST	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
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Dedicated Acres 40	Joint or Infill	Consolidation Code	Order No. NSL-6342; OHC-HOB-467
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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>GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION</p> <p>Y=533239.3 N X=856480.7 E</p> <p>LAT.=32.460682° N LONG.=103.177593° W</p> <p>LAT.=32°27'38"N LONG.=103°10'39"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>Reesa Holland 5/25/11 Signature Date</p> <p>REESA HOLLAND 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 20, 2010</p> <p>Date Surveyed DSS</p> <p>Signature & Seal of Professional Surveyor</p> <p>GARY G. EIDSON 01/07/2011 0.11.852</p> <p>Certificate No. GARY G. EIDSON 12641 RONALD C. EIDSON 3239</p>
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DISTRICT I
1625 N. FRENCH DR., HOBBS, NM 87401

DISTRICT II
1301 W. GRAND AVENUE, ARTESIA, NM 87003

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

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

State of New Mexico
Energy, Minerals and Natural Resources Department

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

Form C-102

Revised October 12, 2005

Submit to Appropriate District Office

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For Lease - 3 Copies

WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

API Number 30-025-40078	Pool Code 19190	Pool Name DRINKARD
Property Code 306597	Property Name DAYTON HARDY	Well Number 9
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3488'

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	20	21-S	37-E		1331	SOUTH	467	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. USL-6342; DHC-HOB-467						

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HOBBS OCD

DISTRICT I

1625 N. FRENCH DR., HOBBS, NM 88240

JUL 13 2011

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

DISTRICT II

1301 W. GRAND AVENUE, ARTESIA, NM 88210

RECEIVED

OIL 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 30-025-40078	Pool Code 62700	Pool Name WANTZ; ABO
Property Code 306597	Property Name DAYTON HARDY	Well Number 9
OGRID No. 873	Operator Name APACHE CORPORATION	Elevation 3488'

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	20	21-S	37-E		1331	SOUTH	467	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. NSL-6342; DHC-HOB-467
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6/20/05 151110

FILED MAY 17 2005 SEM 051713221

Submit 3 Copies To Appropriate District Office
 District I
 1625 N. French Dr., Hobbs, NM 87240
 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
 May 27, 2004

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

WELL API NO. Multiple (See Attachment)
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name: Dayton Hardy
8. Well Number Multiple
9. OGRID Number 14021
10. Pool name or Wildcat Multiple Pools
11. Elevation (Show whether DR, RKB, RT, GR, etc.)
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

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 <input type="checkbox"/> Gas Well <input type="checkbox"/> Other Multiple
2. Name of Operator Marathon Oil Company
3. Address of Operator P.O. Box 3487 Houston, TX 77253-3487
4. Well Location Unit Letter _____: _____ feet from the _____ line and _____ feet from the _____ line Section 20 Township 21S Range 37E NMPM County Lea
11. Elevation (Show whether DR, RKB, RT, GR, etc.)
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____

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 COMPLETION ☐

OTHER: Surface Commingle ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☐
 CASING TEST AND CEMENT JOB ☐

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.

Marathon Oil Company is seeking permission to surface commingle production on the Dayton Hardy lease. Currently, there are three active wells on this lease. All three wells are downhole commingle production with the one well, Dayton Hardy No. 1, already having the Penrose Shelly Grayburg completed in it. The four planned drill wells are so going to be produced from this pool. Please see the attached documents for details of well production, API No.'s, and the accompanying C-102's that have been filed for these wells. Also included is a statement from our landman attesting that the ownership is identical in all five pools that we are requesting be allowed for surface commingling. A new C-102 is being submitted to the Hobbs office for the Dayton Hardy with correct footages for that well.

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐ , a general permit ☐ or an (attached) alternative OCD-approved plan ☐

SIGNATURE Charles E. Kendrick TITLE Engineering Technician DATE 03/03/2005

Type or print name Charles E. Kendrick

E-mail address: cekendrix@marathonoil.com

Telephone No. 713-296-2096

For State Use Only

APPROVED BY Will Jones TITLE Engineer DATE 5/21/05

Conditions of Approval, if any: