

3-30-2017 DATE IN	SUSPENSE	ENGINEER MAM	3-31-2017 LOGGED IN	TYPE CTB	APP NO. PKSC1709632521
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ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- 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

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication]
[DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]
[PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]
[WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]
[SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]
[EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

- [1] **TYPE OF APPLICATION** - Check Those Which Apply for [A]
- [A] Location - Spacing Unit - Simultaneous Dedication
☐ NSL ☐ NSP ☐ SD
- Check One Only for [B] or [C] *COG Operating LLC (229137)*
- [B] Commingling - Storage - Measurement
☐ DHC ☒ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM *Pennasco Draw; SA - Yeso Associated (50070)*
- [C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery
☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR
- [D] Other: Specify _____
- [2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or ☐ Does Not Apply
- [A] ☒ Working, Royalty or Overriding Royalty Interest Owners
- [B] ☐ Offset Operators, Leaseholders or Surface Owner
- [C] ☐ Application is One Which Requires Published Legal Notice
- [D] ☐ Notification and/or Concurrent Approval by BLM or SLO
U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
- [E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,
- [F] ☐ Waivers are Attached
- [3] **SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.**

[4] **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.

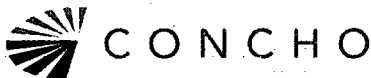
Kanicia Castillo
Print or Type Name

K-C
Signature

Lead Regulatory Analyst
Title

2/23/17
Date

kcastillo@concho.com
E-mail Address



Kanicia Castillo
Lead Regulatory Analyst

March 29, 2017

RECEIVED OOD
2017 MAR 30 P 1:07

Oil Conservation Division
Michael Mc Millan
1220 South St. Francis Drive
Santa Fe, New Mexico 87505

RE: Request for Surface Commingle CTB-647 Amendment to add an additional well

Michael Mc Millan:

COG Operating LLC respectfully requests to add the Pinto 36 State Com 27H to this existing central tank battery. This new well will have its own dedicated separator.

Pinto 36 State Com 1H
API# 30-015-39781
Eddy County, NM
150 FSL & 380 FWL
Sec 36, T18S, R25E, Unit M

Pinto 36 State Com 2H
API# 30-015-39969
Eddy County, NM
150 FSL & 1700 FWL
Sec 36, T18S, R25E, Unit N

Pinto 36 State Com 3H
API# 30-015-39782
Eddy County, NM
150 FNL & 2260 FEL
Sec 36, T18S, R25E, Unit B

Pinto 36 State Com 5H
API# 30-015-39970
Eddy County, NM
150 FNL & 1040 FWL
Sec 36, 18S, R25E, Unit M

Pinto 36 State Com 6H
API# 30-015-39971
Eddy County, NM
150 FSL & 2230 FWL
Sec 36, T18S, R25E, Unit N

Pinto 36 State Com 27H
API# 30-015-43399
Eddy County, NM
990 FSL & 150 FWL
Sec 36, T18S, R25E, Unit M

Consolidating our battery facilities will extend the economic life for these wells and lessen surface disturbance. Commingling will not reduce the value of production.

I have attached a diagram of the battery facility, a map showing all well and facility locations, admin checklist and notice to all interest owners.

Please contact me if you have any questions or concerns.

Sincerely,

Kanicia Castillo
432.685.4332
kcastillo@concho.com
Lead Regulatory Analyst
COG Operating LLC

District I
1625 N. French Drive, Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr, Santa Fe, NM
87505

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-107-B
Revised August 1, 2011

OIL CONSERVATION DIVISION
1220 S. St Francis Drive
Santa Fe, New Mexico 87505

Submit the original
application to the Santa Fe
office with one copy to the
appropriate District Office.

APPLICATION FOR SURFACE COMMINGLING (DIVERSE OWNERSHIP)

OPERATOR NAME: COG Operating LLC

OPERATOR ADDRESS: 550 West Texas Suite 100, Midland, Texas 79701

APPLICATION TYPE:

☐ Pool Commingling ☒ Lease Commingling ☐ Pool and Lease Commingling ☐ Off-Lease Storage and Measurement (Only if not Surface Commingled)

LEASE TYPE: ☐ Fee ☒ State ☐ Federal

Is this an Amendment to existing Order? ☒ Yes ☐ No If "Yes", please include the appropriate Order No. CTB-647

Have the Bureau of Land Management (BLM) and State Land office (SLO) been notified in writing of the proposed commingling

☐ Yes ☐ No

(A) POOL COMMINGLING

Please attach sheets with the following information

(1) Pool Names and Codes	Gravities / BTU of Non-Commingled Production	Calculated Gravities / BTU of Commingled Production		Calculated Value of Commingled Production	Volumes

(2) Are any wells producing at top allowables? ☐ Yes ☐ No

(3) Has all interest owners been notified by certified mail of the proposed commingling? ☐ Yes ☐ No.

(4) Measurement type: ☐ Metering ☐ Other (Specify)

(5) Will commingling decrease the value of production? ☐ Yes ☐ No If "yes", describe why commingling should be approved

(B) LEASE COMMINGLING

Please attach sheets with the following information

(1) Pool Name and Code.

(2) Is all production from same source of supply? ☒ Yes ☐ No

(3) Has all interest owners been notified by certified mail of the proposed commingling? ☒ Yes ☐ No

(4) Measurement type: ☒ Metering ☐ Other (Specify) Test Method with like ownership.

(C) POOL and LEASE COMMINGLING

Please attach sheets with the following information

(1) Complete Sections A and E.

(D) OFF-LEASE STORAGE and MEASUREMENT

Please attached sheets with the following information

(1) Is all production from same source of supply? ☐ Yes ☐ No

(2) Include proof of notice to all interest owners.

(E) ADDITIONAL INFORMATION (for all application types)

Please attach sheets with the following information

(1) A schematic diagram of facility, including legal location.

(2) A plat with lease boundaries showing all well and facility locations. Include lease numbers if Federal or State lands are involved.

(3) Lease Names, Lease and Well Numbers, and API Numbers.

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

SIGNATURE: Kanicia Castillo

TITLE: Lead Regulatory Analyst

DATE: 02/23/17

TYPE OR PRINT NAME Kanicia Castillo

TELEPHONE NO.: 432-685-4332

E-MAIL ADDRESS: kcastillo@concho.com

DISTRICT I
1025 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6181 Fax: (575) 393-0720

DISTRICT II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1000 Rio Grande Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-39781	Pool Code 50270	Pool Name Penasco Draw; SA-Yeso Associated
Property Code 38979	Property Name PINTO 36 STATE COM #1H	Well Number 1H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3495'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	36	18-S	25-E		150	SOUTH	380	WEST	EDDY

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
D	36	18-S	25-E		330	NORTH	380	WEST	EDDY

Dedicated Acres 160	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

	CORNER COORDINATES TABLE ① Y=622576.2 N, X=465286.1 E ② Y=622564.9 N, X=466606.8 E ③ Y=617333.4 N, X=465187.4 E ④ Y=617304.4 N, X=466527.1 E	GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=617475.1 N X=465570.1 E BOTTOM HOLE LOCATION Y=622243.1 N X=465659.8 E	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 leased 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. Signature: <u>Kanicia Castillo</u> Date: <u>3/9/12</u> Printed Name: <u>Kanicia Castillo</u> E-mail Address: <u>kcastillo@concho.com</u>
	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. OCTOBER 25, 2011 Date of Survey: <u>11/17/11</u> Signature of Professional Surveyor: <u>GARY G. EIDSON</u>		
	NEW MEXICO REG. 12641 PROFESSIONAL SURVEYOR 11/17/11 Contract Number: <u>GARY G. EIDSON 12641</u> AF <u>FWSC W.O. 11.11.1921</u>		
	WELL LOCATION AND ACREAGE DEDICATION PLAT		

DISTRICT I
1633 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
111 E. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III
1600 E. 3rd Street, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV
1520 E. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-39971	Pool Code 50270	Pool Name Penasco Draw; SA-Yeso Associated
Property Code 38979	Property Name PINTO 36 STATE COM	Well Number 6H
COORD. No. 229137	Operator Name COG OPERATING, LLC	Elevation 3495'

Surface Location									
UL or lot No.	Section	Township	Range	Lot lds	Feet from the	North/South line	Feet from the	East/West line	County
N	36	18-S	25-E		150	SOUTH	2230	WEST	EDDY

Bottom Hole Location (if Different From Surface)									
UL or lot No.	Section	Township	Range	Lot lds	Feet from the	North/South line	Feet from the	East/West line	County
C	36	18-S	25-E		330	NORTH	2260	WEST	EDDY
Dedicated Acres 160	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

		NAD 27 NME SURFACE LOCATION Y=617435.1 N X=467419.1 E LAT.=32.697383° N LONG.=104.439244° W BOTTOM HOLE LOCATION Y=622226.9 N X=467539.3 E		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>[Signature]</i> 3/9/12 Signature Date Kania Castillo Printed Name kcastillo@concho.com E-mail Address	
GRID. AZ. = 1'26'13\"/>		CORNER COORDINATES TABLE ① - Y=622564.9 N, X=466606.8 E ② - Y=622553.5 N, X=467927.6 E ③ - Y=617304.4 N, X=466527.1 E ④ - Y=617275.3 N, X=467866.9 E		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. JANUARY 19, 2012 Date of Survey Signature & Seal of Professional Surveyor: <i>[Signature]</i> RONALD J. EIDSON NEW MEXICO 3239 Certified by: Gary S. Eidson 12641 Professional Surveyor: Ronald J. Eidson 3239 AP	

DISTRICT I:
1635 N. French Dr., Hobbs, NM 88240
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DISTRICT II:
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Phone: (575) 748-1283 Fax: (575) 748-9720

DISTRICT III:
1000 Rio Grande Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

DISTRICT IV:
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3463 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

□ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

APP Number 30-015-39969	Pool Code 50270	Pool Name Penasco Draw; SA-Yeso Associated
Property Code 38979	Property Name PINTO 36 STATE COM	Well Number 2H
QORID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3490'

Surface Location									
UL or Lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	36	18-S	25-E		150	SOUTH	1700	WEST	EDDY

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
C	36	18-S	25-E		330	NORTH	1700	WEST	EDDY
Dedicated Acres 160	Joint or Infill	Consolidation Code	Order No.						

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1700' 330' B.H. GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=617446.6 N X=466889.4 E LAT.=32.697413° N LONG.=104.440966° W BOTTOM HOLE LOCATION Y=622231.7 N X=466979.5 E CORNER COORDINATES TABLE ① - Y=622564.9 N, X=466606.8 E ② - Y=622553.5 N, X=467927.6 E ③ - Y=617304.4 N, X=466527.1 E ④ - Y=617275.3 N, X=467866.9 E GRID. AZ.=104°43' HORIZ. DIST.=4787.4' 1700' S.L. 30'	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>Kanicia Castillo</i> 3/9/12 Signature Date Kanicia Castillo Printed Name kcastillo@concho.com E-mail Address
	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. JANUARY 17, 2012 Date of Survey <i>Ronald E. Eldson</i> Signature of Registered Professional Surveyor RONALD E. ELDSON NEW MEXICO REGISTERED PROFESSIONAL SURVEYOR 3239 <i>Ronald E. Eldson</i> 12641 Certificate Number State of New Mexico AF WSC W.O.: IL11.2563

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
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Phone: (575) 748-1283 Fax: (575) 748-9720

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Phone: (505) 334-4178 Fax: (505) 334-4170

DISTRICT IV
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State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, New Mexico 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-39782		Pool Code 50270	Pool Name Penasco Draw; SA-Yeso, Associated
Property Code 38979	Property Name PINTO 36 STATE COM		Well Number 3H
OGRID No. 229137	Operator Name COG OPERATING, LLC		Elevation 3465'

Surface Location

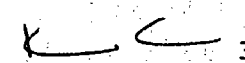
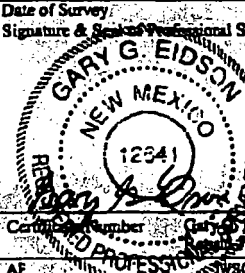
UL or lot No.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West line	County
B	36	18-S	25-E		150	NORTH	2260	EAST	EDDY

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
O	36	18-S	25-E		330	SOUTH	2260	EAST	EDDY

Dedicated Acres 160	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

CORNER COORDINATES TABLE Ⓐ - Y=622553.5 N, X=467927.6 E Ⓑ - Y=622542.1 N, X=469248.3 E Ⓒ - Y=617275.3 N, X=467866.9 E Ⓓ - Y=617246.0 N, X=469210.7 E GEODETIC COORDINATES NAD 27 NME SURFACE LOCATION Y=622400.2 N X=468309.2 E LAT.=32.711033° N LONG.=104.436366° W BOTTOM HOLE LOCATION Y=617596.0 N X=468296.1 E		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 undivided 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.  3/9/12 Signature Date Kanicia Castillo Printed Name kcastillo@concho.com E-mail Address 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. OCTOBER 31, 2011 Date of Survey Signature & Seal of Professional Surveyor:  Certification Number Gary G. Eidson 12641 Exp. 12/16/11 AF PROFESSIONAL SURVEYOR WSC W.O.: 11.11.1922
--	--	---

DISTRICT I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

DISTRICT II
1111 E. First St., Artesia, NM 88210
Phone: (575) 749-1283 Fax: (575) 749-9720

DISTRICT III
1000 E. 2nd Street, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6178

DISTRICT IV
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OIL CONSERVATION DIVISION
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Santa Fe, New Mexico 87505

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Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number 30-015-39970	Pool Code 50270	Pool Name Penasco Draw; SA-Yeso Associated
Property Code 38979	Property Name PINTO 36 STATE COM	Well Number 5H
OGRID No. 229137	Operator Name COG OPERATING, LLC	Elevation 3494'

Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
M	36	18-S	25-E		150	SOUTH	1040	WEST	EDDY

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
D	36	18-S	25-E		330	NORTH	1040	WEST	EDDY

Dedicated Acres 160	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=617460.8 N X=466229.7 E LAT.=32.697450° N LONG.=104.443111° W BOTTOM HOLE LOCATION Y=622237.4 N X=466319.6 E	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 the 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. Signature Date 3/9/12 Kanicia Castillo Printed Name kcastillo@concho.com E-mail Address
	CORNER COORDINATES TABLE A - Y=622576.2 N, X=465286.1 E B - Y=622564.9 N, X=466606.9 E C - Y=617333.4 N, X=465187.4 E D - Y=617304.4 N, X=466527.1 E	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. JANUARY 17, 2012 Date of Survey Signature of Registered Professional Surveyor Ronald J. Eidson 12641 Certified Public Surveyor AP RWSC W.O.: 11.11.2367

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

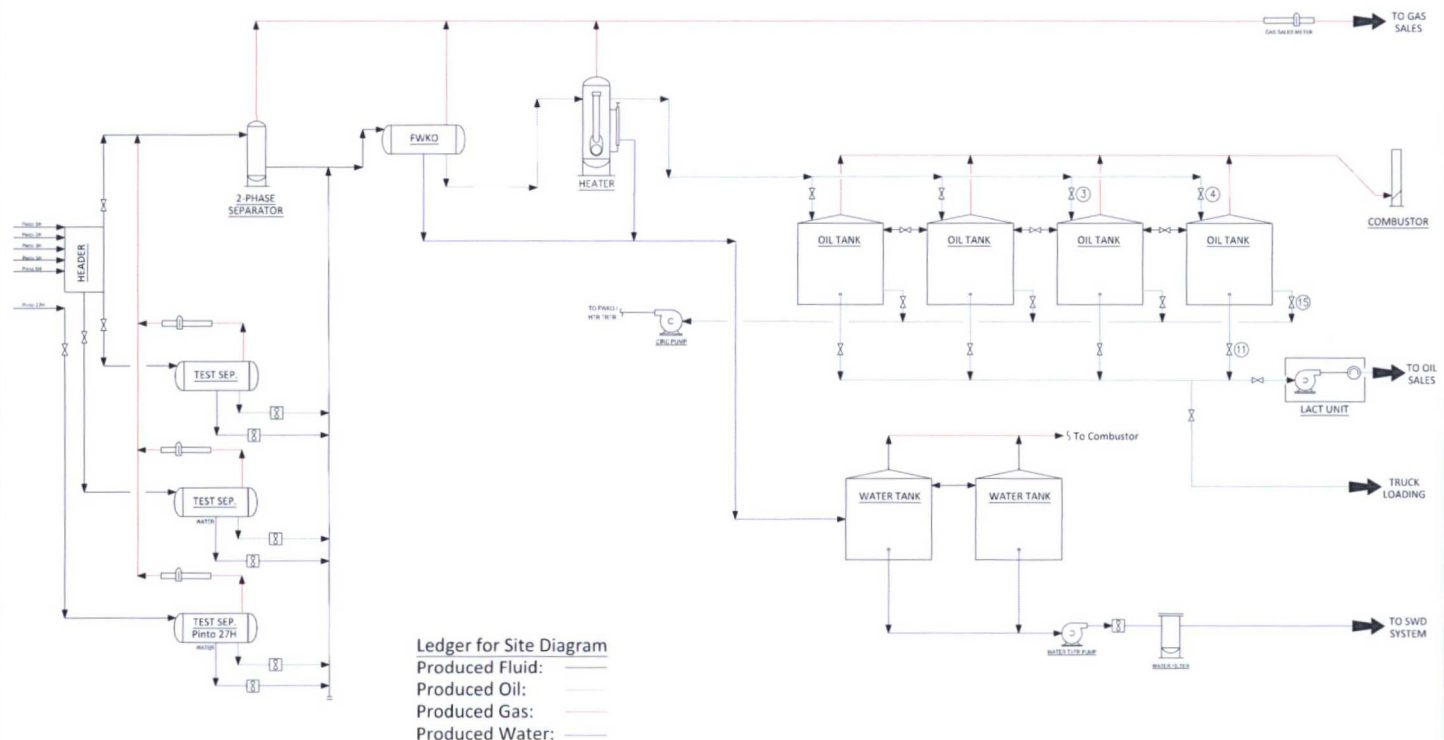
¹ API Number 30-015-43399		² Pool Code 50270		³ Pool Name Penasco Draw, SA-Yeso (Assoc)					
⁴ Property Code 38979		⁵ Property Name PINTO 36 STATE						⁶ Well Number 27H	
⁷ OGRID NO. 229137		⁸ Operator Name COG OPERATING, LLC						⁹ Elevation 3505'	
¹⁰ Surface Location									
UL or lot no. M	Section 36	Township 18S	Range 25E	Lot Idn	Feet from the 990	North/South line SOUTH	Feet From the 150	East/West line WEST	County EDDY
¹¹ Bottom Hole Location If Different From Surface									
UL or lot no. P	Section 36	Township 18S	Range 25E	Lot Idn	Feet from the 990	North/South line SOUTH	Feet from the 220	East/West line EAST	County EDDY
¹² Dedicated Acres 160		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

B	C	D
GEODETTIC DATA NAD 27 GRID - NM EAST SURFACE LOCATION N 618319.6 - E 465356.1 LAT: 32.69980808° N LONG: 104.44595346° W BOTTOM HOLE N 618211.3 - E 470337.4 LAT: 32.69952390° N LONG: 104.42975995° W	CORNER DATA NAD 27 GRID - NM EAST A: FOUND 1/2" REBAR N 617333.3 - E 465187.5 B: FOUND 1/2" REBAR N 622576.1 - E 465286.4 C: CALCULATED CORNER N 622553.5 - E 467927.6 D: CALCULATED CORNER N 622530.7 - E 470569.0 E: FOUND 1/2" REBAR N 617216.7 - E 470554.6 F: FOUND 1/2" REBAR N 617275.4 - E 467867.0 1: CALCULATED POINT N 618644.0 - E 465212.2 2: CALCULATED POINT N 618545.2 - E 470558.2	17 OPERATOR CERTIFICATION I hereby certify that the information contained 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 a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. Signature _____ Date _____ Printed Name _____ E-mail Address _____
DETAIL "A" 36		NOTE CORNERS "C" AND "D" ARE CALCULATED FROM PREVIOUS PLATTED WELL LOCATIONS.
SEE DETAIL "A"		
(1)	(2)	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. 1-13-2017 Date of Survey _____ Signature and Seal of Professional Surveyor _____
(A) (F)		19680 Certificate Number _____

PINTO STATE COM 1H BATTERY
SWSE SECTION 8, T18S, R25E
EDDY COUNTY, NM

WELLS:
PINTO 36 STATE COM 1H: 30-015-39781
PINTO 36 STATE COM 2H: 30-015-39969
PINTO 36 STATE COM 3H: 30-015-39782
PINTO 36 STATE COM 5H: 30-015-39970
PINTO 36 STATE COM 6H: 30-015-39971
PINTO 36 STATE COM 27H: 30-015-43399



Location of Site Security Plan:
COG Operating, LLC.
600 W. Illinois
Midland, TX 79701

DATE:	BY:	REVISION DESCRIPTION
4/21/17	KH	Updated to include Pinto 27H

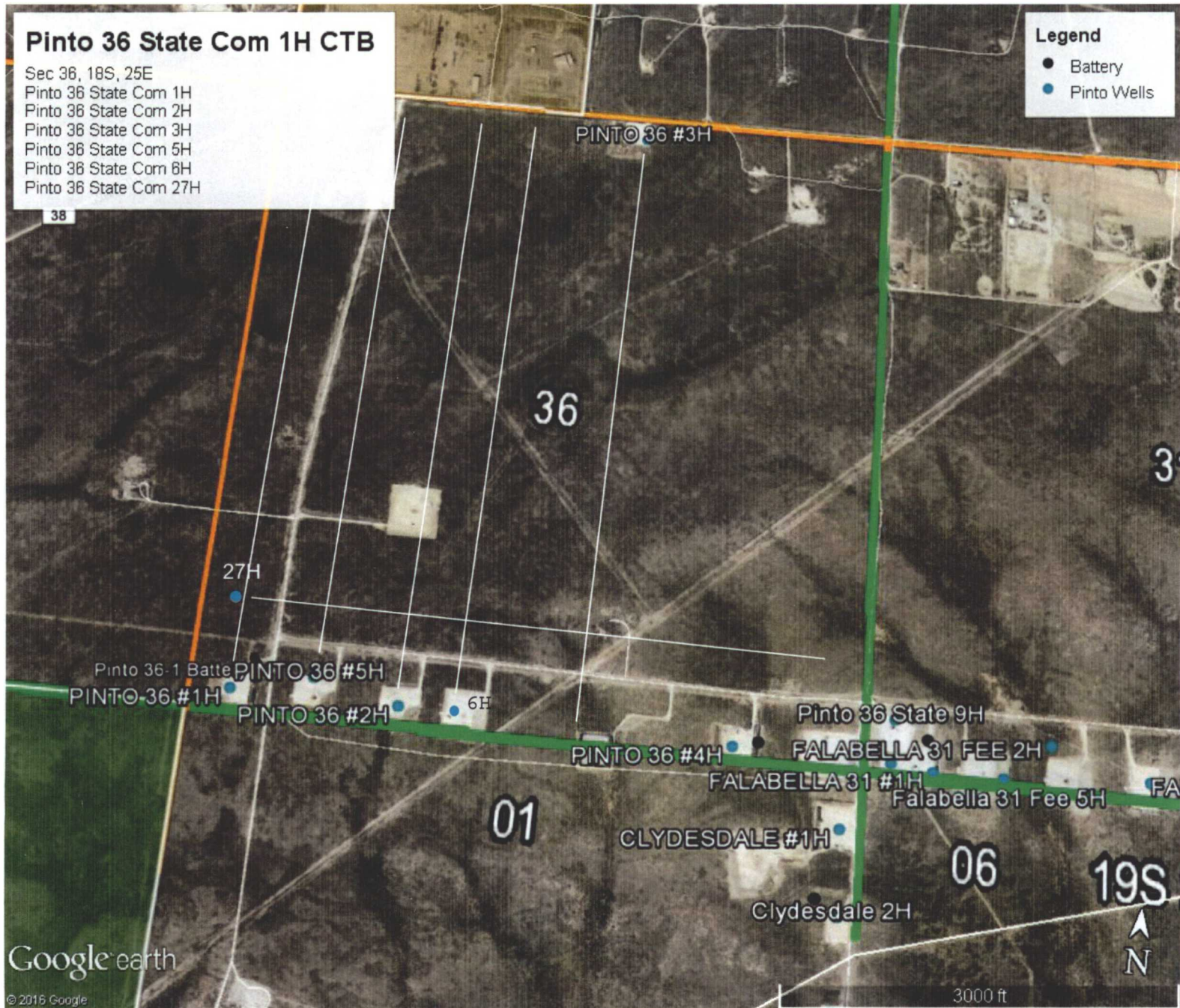
NM SHELF ASSET TEAM
PINTO 36 STATE COM 1H
BATTERY

Pinto 36 State Com 1H CTB

Sec 36, 18S, 25E
Pinto 36 State Com 1H
Pinto 36 State Com 2H
Pinto 36 State Com 3H
Pinto 36 State Com 5H
Pinto 36 State Com 6H
Pinto 36 State Com 27H

Legend

- Battery
- Pinto Wells



Pinto 36 State Com 1H
Production Data

Route Location Entity Name	Prod Date	Oil Volume	Gas Volume	Water Volume
PINTO 36 STATE COM 1H	01/31/2017	15.4400	30.4300	62.2800
PINTO 36 STATE COM 1H	01/30/2017	13.0200	33.6200	62.5600
PINTO 36 STATE COM 1H	01/29/2017	13.4200	28.3800	62.3800
PINTO 36 STATE COM 1H	01/28/2017	18.7700	34.8500	65.1000
PINTO 36 STATE COM 1H	01/27/2017	20.1900	36.3500	47.9100
PINTO 36 STATE COM 1H	01/26/2017	15.1000	35.8100	58.3000
PINTO 36 STATE COM 1H	01/25/2017	20.3300	39.8400	65.6000
PINTO 36 STATE COM 1H	01/24/2017	11.5600	33.6200	71.8600
PINTO 36 STATE COM 1H	01/23/2017	19.8200	41.9400	75.9000
PINTO 36 STATE COM 1H	01/22/2017	21.4600	39.2700	79.5600
PINTO 36 STATE COM 1H	01/21/2017	18.2900	37.9200	80.8400
PINTO 36 STATE COM 1H	01/20/2017	21.5500	38.0000	79.4000
PINTO 36 STATE COM 1H	01/19/2017	12.0500	39.0000	80.3300
PINTO 36 STATE COM 1H	01/18/2017	14.5300	35.3400	51.5000
PINTO 36 STATE COM 1H	01/17/2017	22.3100	40.1600	71.6600
PINTO 36 STATE COM 1H	01/16/2017	17.2800	40.5300	78.9900
PINTO 36 STATE COM 1H	01/15/2017	16.6400	35.5600	57.1300
PINTO 36 STATE COM 1H	01/14/2017	20.7400	41.6300	83.3500
PINTO 36 STATE COM 1H	01/13/2017	10.7700	27.9800	44.0000
PINTO 36 STATE COM 1H	01/12/2017	20.1600	34.2900	67.2500
PINTO 36 STATE COM 1H	01/11/2017	16.4900	31.9600	63.2500
PINTO 36 STATE COM 1H	01/10/2017	28.6400	33.5300	72.9700
PINTO 36 STATE COM 1H	01/09/2017	9.9700	32.3500	71.0000
PINTO 36 STATE COM 1H	01/08/2017	16.4000	31.0300	68.1200
PINTO 36 STATE COM 1H	01/07/2017	15.4300	26.0900	59.3100
PINTO 36 STATE COM 1H	01/06/2017	16.7200	33.7500	77.7800
PINTO 36 STATE COM 1H	01/05/2017	15.1400	37.5500	69.0900
PINTO 36 STATE COM 1H	01/04/2017	14.9000	31.0000	63.3000
PINTO 36 STATE COM 1H	01/03/2017	14.8300	31.0800	63.2800
PINTO 36 STATE COM 1H	01/02/2017	17.6500	31.7000	76.4100
PINTO 36 STATE COM 1H	01/01/2017	42.7400	216.2900	219.0800
Monthly Average:		17.8174	40.6726	72.5642
PINTO 36 STATE COM 1H	12/31/2016	16.2400	37.7200	68.5500
PINTO 36 STATE COM 1H	12/30/2016	12.5000	28.5200	60.3100
PINTO 36 STATE COM 1H	12/29/2016	11.3500	32.3800	44.8400
PINTO 36 STATE COM 1H	12/28/2016	12.7000	34.9000	45.1500
PINTO 36 STATE COM 1H	12/27/2016	11.8600	32.8800	45.9300
PINTO 36 STATE COM 1H	12/26/2016	11.1300	29.6000	45.1600
PINTO 36 STATE COM 1H	12/25/2016	16.7100	37.4300	57.8900
PINTO 36 STATE COM 1H	12/24/2016	16.2100	35.9100	57.6800
PINTO 36 STATE COM 1H	12/23/2016	12.7800	31.4200	52.8100
PINTO 36 STATE COM 1H	12/22/2016	15.1400	38.0400	57.2700
PINTO 36 STATE COM 1H	12/21/2016	14.2100	34.2200	49.6200
PINTO 36 STATE COM 1H	12/20/2016	15.8800	36.6500	57.2300
PINTO 36 STATE COM 1H	12/19/2016	12.4700	30.2600	42.9900
PINTO 36 STATE COM 1H	12/18/2016	14.4400	28.2300	38.7200
PINTO 36 STATE COM 1H	12/17/2016	17.5200	43.4000	66.6700
PINTO 36 STATE COM 1H	12/16/2016	19.9000	34.3700	62.8900
PINTO 36 STATE COM 1H	12/15/2016	10.9600	17.0900	49.7800
PINTO 36 STATE COM 1H	12/14/2016	22.2600	40.8100	77.6700
PINTO 36 STATE COM 1H	12/13/2016	24.0800	42.6700	86.5300
PINTO 36 STATE COM 1H	12/12/2016	21.2600	37.1300	87.1400
PINTO 36 STATE COM 1H	12/11/2016	23.5700	35.5100	71.1700
PINTO 36 STATE COM 1H	12/10/2016	16.8700	31.1200	68.0500
PINTO 36 STATE COM 1H	12/09/2016	22.5700	33.1000	52.1000
PINTO 36 STATE COM 1H	12/08/2016	11.0300	42.8300	40.9000
PINTO 36 STATE COM 1H	12/07/2016	9.0300	28.3300	19.4200
PINTO 36 STATE COM 1H	12/06/2016	10.8400	31.0000	62.6200
PINTO 36 STATE COM 1H	12/05/2016	13.4100	33.8200	53.5600

Pinto 36 State Com 1H
Production Data

PINTO 36 STATE COM 1H	12/04/2016	8.2800	33.4400	53.2700
PINTO 36 STATE COM 1H	12/03/2016	19.0900	35.0300	45.1000
PINTO 36 STATE COM 1H	12/02/2016	9.0100	24.8900	43.3500
PINTO 36 STATE COM 1H	12/01/2016	15.1500	33.5000	39.3300
Monthly Average:		15.1113	33.7484	54.9581
PINTO 36 STATE COM 1H	11/30/2016	14.5200	38.5600	42.9900
PINTO 36 STATE COM 1H	11/29/2016	14.8200	34.6900	42.6800
PINTO 36 STATE COM 1H	11/28/2016	14.7900	36.2600	45.9700
PINTO 36 STATE COM 1H	11/27/2016	17.0800	36.7900	41.7900
PINTO 36 STATE COM 1H	11/26/2016	16.9400	34.3100	30.9700
PINTO 36 STATE COM 1H	11/25/2016	12.3000	28.6000	15.5600
PINTO 36 STATE COM 1H	11/24/2016	17.4100	33.1000	40.2700
PINTO 36 STATE COM 1H	11/23/2016	4.7700	25.0300	22.6300
PINTO 36 STATE COM 1H	11/22/2016	5.0800	28.3000	22.9700
PINTO 36 STATE COM 1H	11/21/2016	6.1000	29.3500	26.2700
PINTO 36 STATE COM 1H	11/20/2016	5.7500	24.4300	20.1400
PINTO 36 STATE COM 1H	11/19/2016	4.9700	32.5100	26.4600
PINTO 36 STATE COM 1H	11/18/2016	4.7900	28.9400	25.1000
PINTO 36 STATE COM 1H	11/17/2016	5.8600	30.7300	23.7300
PINTO 36 STATE COM 1H	11/16/2016	5.3100	32.5500	25.2800
PINTO 36 STATE COM 1H	11/15/2016	4.7800	27.1000	19.6600
PINTO 36 STATE COM 1H	11/14/2016	20.2900	41.9500	71.5900
PINTO 36 STATE COM 1H	11/13/2016	16.1900	42.2500	56.3100
PINTO 36 STATE COM 1H	11/12/2016	10.6000	32.4000	44.4600
PINTO 36 STATE COM 1H	11/11/2016	11.2600	29.3800	55.1900
PINTO 36 STATE COM 1H	11/10/2016	16.7800	40.7100	83.5700
PINTO 36 STATE COM 1H	11/09/2016	19.8100	42.4000	84.0300
PINTO 36 STATE COM 1H	11/08/2016	18.8800	37.3100	84.4800
PINTO 36 STATE COM 1H	11/07/2016	16.4800	45.0500	85.0700
PINTO 36 STATE COM 1H	11/06/2016	16.8300	41.4300	80.9500
PINTO 36 STATE COM 1H	11/05/2016	18.3800	43.3400	84.5200
PINTO 36 STATE COM 1H	11/04/2016	13.9900	46.5800	90.7200
PINTO 36 STATE COM 1H	11/03/2016	11.1300	39.7400	91.0000
PINTO 36 STATE COM 1H	11/02/2016	18.6200	40.9100	72.7400
PINTO 36 STATE COM 1H	11/01/2016	13.0700	49.9300	77.4100
Monthly Average:		12.5860	35.8210	51.1503
PINTO 36 STATE COM 1H	10/31/2016	17.9500	35.9300	56.7500
PINTO 36 STATE COM 1H	10/30/2016	13.6300	35.5700	49.9800
PINTO 36 STATE COM 1H	10/29/2016	19.0700	36.1600	49.6300
PINTO 36 STATE COM 1H	10/28/2016	18.5100	35.6300	56.5900
PINTO 36 STATE COM 1H	10/27/2016	13.4900	37.7000	62.2500
PINTO 36 STATE COM 1H	10/26/2016	12.9400	37.0500	57.2800
PINTO 36 STATE COM 1H	10/25/2016	15.7600	37.3000	61.5200
PINTO 36 STATE COM 1H	10/24/2016	17.2300	36.2300	61.8000
PINTO 36 STATE COM 1H	10/23/2016	14.7800	37.1100	61.4400
PINTO 36 STATE COM 1H	10/22/2016	15.4200	42.3400	62.5300
PINTO 36 STATE COM 1H	10/21/2016	15.3000	44.5400	65.1200
PINTO 36 STATE COM 1H	10/20/2016	10.2800	40.0000	57.0700
PINTO 36 STATE COM 1H	10/19/2016	20.1100	56.5300	120.8200
PINTO 36 STATE COM 1H	10/18/2016	23.4300	57.7900	129.3800
PINTO 36 STATE COM 1H	10/17/2016	26.2800	55.4400	123.5300
PINTO 36 STATE COM 1H	10/16/2016	19.6500	58.3700	122.9300
PINTO 36 STATE COM 1H	10/15/2016	24.4300	55.4300	113.1300
PINTO 36 STATE COM 1H	10/14/2016	27.9900	71.6200	128.8900
PINTO 36 STATE COM 1H	10/13/2016	19.5000	53.9100	102.0600
PINTO 36 STATE COM 1H	10/12/2016	17.2100	48.6500	99.1800
PINTO 36 STATE COM 1H	10/11/2016	20.9300	56.1100	106.0000
PINTO 36 STATE COM 1H	10/10/2016	20.5400	49.0100	110.6700
PINTO 36 STATE COM 1H	10/09/2016	19.8000	55.6900	121.5900
PINTO 36 STATE COM 1H	10/08/2016	26.2900	54.5900	112.5000
PINTO 36 STATE COM 1H	10/07/2016	24.1300	59.0300	148.7300

Pinto 36 State Com 1H
Production Data

PINTO 36 STATE COM 1H	10/06/2016	19.2400	46.7500	53.8800
PINTO 36 STATE COM 1H	10/05/2016	21.0100	39.0600	36.3000
PINTO 36 STATE COM 1H	10/04/2016	17.6000	58.7800	88.2000
PINTO 36 STATE COM 1H	10/03/2016	14.4500	41.3700	49.8000
PINTO 36 STATE COM 1H	10/02/2016	15.4400	43.8000	56.9200
PINTO 36 STATE COM 1H	10/01/2016	20.7000	43.9200	51.0500
Monthly Average:		18.8094	47.1423	83.1458
PINTO 36 STATE COM 1H	09/30/2016	19.2500	44.6800	53.5000
PINTO 36 STATE COM 1H	09/29/2016	17.5300	44.9300	53.3100
PINTO 36 STATE COM 1H	09/28/2016	12.8300	42.3500	52.3000
PINTO 36 STATE COM 1H	09/27/2016	17.9200	46.3100	55.6500
PINTO 36 STATE COM 1H	09/26/2016	17.7100	43.4700	54.7900
PINTO 36 STATE COM 1H	09/25/2016	15.0600	44.6000	62.7500
PINTO 36 STATE COM 1H	09/24/2016	16.3900	43.2000	49.5100
PINTO 36 STATE COM 1H	09/23/2016	17.3500	41.8800	48.9200
PINTO 36 STATE COM 1H	09/22/2016	11.5000	41.5000	47.2200
PINTO 36 STATE COM 1H	09/21/2016	18.2100	42.0400	46.2600
PINTO 36 STATE COM 1H	09/20/2016	15.6100	39.3500	43.6500
PINTO 36 STATE COM 1H	09/19/2016	30.8300	52.7200	67.2000
PINTO 36 STATE COM 1H	09/18/2016	11.2400	48.5200	35.0400
PINTO 36 STATE COM 1H	09/17/2016	34.2500	81.7300	112.2100
PINTO 36 STATE COM 1H	09/16/2016	44.8700	53.8000	138.0300
PINTO 36 STATE COM 1H	09/15/2016	26.2300	51.6500	117.3700
PINTO 36 STATE COM 1H	09/14/2016	28.5000	48.2100	132.9700
PINTO 36 STATE COM 1H	09/13/2016	33.0500	50.7700	134.1800
PINTO 36 STATE COM 1H	09/12/2016	26.4500	53.5500	191.3900
PINTO 36 STATE COM 1H	09/11/2016	28.9100	49.0900	176.8500
PINTO 36 STATE COM 1H	09/10/2016	41.8700	49.6600	194.7400
PINTO 36 STATE COM 1H	09/09/2016	37.5400	52.1600	175.9200
PINTO 36 STATE COM 1H	09/08/2016	43.6700	53.3100	219.4400
PINTO 36 STATE COM 1H	09/07/2016	39.4700	51.2600	231.6800
PINTO 36 STATE COM 1H	09/06/2016	37.7500	52.4700	226.2600
PINTO 36 STATE COM 1H	09/05/2016	28.6700	50.1900	241.3400
PINTO 36 STATE COM 1H	09/04/2016	37.9600	45.5500	240.2700
PINTO 36 STATE COM 1H	09/03/2016	35.4100	54.5600	332.8400
PINTO 36 STATE COM 1H	09/02/2016	67.8800	35.2400	171.7000
PINTO 36 STATE COM 1H	09/01/2016	0.0000	14.5100	0.0000
Monthly Average:		27.1303	47.4420	123.5763
PINTO 36 STATE COM 1H	08/31/2016	0.0000	4.6300	0.0000
PINTO 36 STATE COM 1H	08/30/2016	0.0000	3.8000	0.0000
PINTO 36 STATE COM 1H	08/29/2016	0.0000	16.1700	0.0000
PINTO 36 STATE COM 1H	08/28/2016	0.0000	14.8900	0.0000
PINTO 36 STATE COM 1H	08/27/2016	0.0000	14.4200	0.0000
PINTO 36 STATE COM 1H	08/26/2016	0.0000	13.4300	0.0000
PINTO 36 STATE COM 1H	08/25/2016	0.0000	13.2200	0.0000
PINTO 36 STATE COM 1H	08/24/2016	0.0000	14.0500	0.0000
PINTO 36 STATE COM 1H	08/23/2016	0.0000	14.4000	0.0000
PINTO 36 STATE COM 1H	08/22/2016	0.0000	13.4500	0.0000
PINTO 36 STATE COM 1H	08/21/2016	0.0000	14.0400	0.0000
PINTO 36 STATE COM 1H	08/20/2016	0.0000	14.4000	0.0000
PINTO 36 STATE COM 1H	08/19/2016	0.0000	12.4500	0.0000
PINTO 36 STATE COM 1H	08/18/2016	0.0000	14.7100	26.3100
PINTO 36 STATE COM 1H	08/17/2016	0.0000	14.0300	18.7800
PINTO 36 STATE COM 1H	08/16/2016	0.0000	30.7400	150.4100
PINTO 36 STATE COM 1H	08/15/2016	10.0600	35.7900	0.0000
PINTO 36 STATE COM 1H	08/14/2016	10.4400	34.8000	0.0000
PINTO 36 STATE COM 1H	08/13/2016	8.8400	33.9100	0.0000
PINTO 36 STATE COM 1H	08/12/2016	9.1100	36.5100	0.0000
PINTO 36 STATE COM 1H	08/11/2016	9.3600	30.6800	0.0000
PINTO 36 STATE COM 1H	08/10/2016	9.2600	35.4500	0.0000
PINTO 36 STATE COM 1H	08/09/2016	11.3000	35.4000	0.0000

Pinto 36 State Com 1H
Production Data

PINTO 36 STATE COM 1H	08/08/2016	12.1800	33.4000	0.0000
PINTO 36 STATE COM 1H	08/07/2016	9.7500	37.2000	0.0000
PINTO 36 STATE COM 1H	08/06/2016	9.9800	36.3900	0.0000
PINTO 36 STATE COM 1H	08/05/2016	8.2800	34.4900	0.0000
PINTO 36 STATE COM 1H	08/04/2016	11.2800	38.8700	0.0000
PINTO 36 STATE COM 1H	08/03/2016	9.4500	36.1500	0.0000
PINTO 36 STATE COM 1H	08/02/2016	0.0000	36.2300	3.9800
PINTO 36 STATE COM 1H	08/01/2016	1.2200	41.2400	37.0400
Monthly Average:		4.2100	24.4948	7.6297

Pinto 36 State Com 2H
Production Data

Route Location Entity Name	Prod Date	Oil Volume	Gas Volume	Water Volume
PINTO 36 STATE COM 2H	01/31/2017	20.5800	52.2700	61.2500
PINTO 36 STATE COM 2H	01/30/2017	16.6400	56.8800	59.4400
PINTO 36 STATE COM 2H	01/29/2017	17.1500	47.2900	63.4200
PINTO 36 STATE COM 2H	01/28/2017	23.9900	59.8800	53.1600
PINTO 36 STATE COM 2H	01/27/2017	25.7900	59.4100	57.2600
PINTO 36 STATE COM 2H	01/26/2017	21.7000	57.1200	56.0100
PINTO 36 STATE COM 2H	01/25/2017	24.6000	59.3100	59.5300
PINTO 36 STATE COM 2H	01/24/2017	12.6600	50.0600	50.3100
PINTO 36 STATE COM 2H	01/23/2017	21.7200	62.4400	53.1300
PINTO 36 STATE COM 2H	01/22/2017	23.5100	58.4800	55.6900
PINTO 36 STATE COM 2H	01/21/2017	20.0200	56.4600	56.5900
PINTO 36 STATE COM 2H	01/20/2017	23.6000	56.5800	55.5700
PINTO 36 STATE COM 2H	01/19/2017	14.3500	60.6700	68.8500
PINTO 36 STATE COM 2H	01/18/2017	15.2200	54.2000	42.6600
PINTO 36 STATE COM 2H	01/17/2017	25.5000	54.4300	61.4200
PINTO 36 STATE COM 2H	01/16/2017	18.1000	63.0400	67.7000
PINTO 36 STATE COM 2H	01/15/2017	21.5400	62.2400	63.4900
PINTO 36 STATE COM 2H	01/14/2017	20.7500	63.3600	66.6700
PINTO 36 STATE COM 2H	01/13/2017	16.9200	47.7700	57.3900
PINTO 36 STATE COM 2H	01/12/2017	24.6400	63.1800	63.0400
PINTO 36 STATE COM 2H	01/11/2017	20.1500	58.8800	59.3000
PINTO 36 STATE COM 2H	01/10/2017	35.0100	61.7600	68.4200
PINTO 36 STATE COM 2H	01/09/2017	12.1800	59.6000	66.5600
PINTO 36 STATE COM 2H	01/08/2017	20.0500	57.1600	63.8500
PINTO 36 STATE COM 2H	01/07/2017	18.8600	48.0700	55.6100
PINTO 36 STATE COM 2H	01/06/2017	20.4400	62.1800	72.9300
PINTO 36 STATE COM 2H	01/05/2017	20.1800	65.2200	59.3700
PINTO 36 STATE COM 2H	01/04/2017	19.8600	56.3000	55.3900
PINTO 36 STATE COM 2H	01/03/2017	19.7700	52.3400	56.3500
PINTO 36 STATE COM 2H	01/02/2017	27.4600	57.5700	69.2400
PINTO 36 STATE COM 2H	01/01/2017	17.6000	51.8200	62.2900
Monthly Average:		20.6626	57.2894	60.0610
PINTO 36 STATE COM 2H	12/31/2016	25.2600	61.9600	68.5600
PINTO 36 STATE COM 2H	12/30/2016	25.0100	61.4900	67.2700
PINTO 36 STATE COM 2H	12/29/2016	21.1800	57.3000	57.8000
PINTO 36 STATE COM 2H	12/28/2016	23.7200	61.7400	58.1900
PINTO 36 STATE COM 2H	12/27/2016	22.1500	58.1800	59.2000
PINTO 36 STATE COM 2H	12/26/2016	20.7900	52.3700	58.2000
PINTO 36 STATE COM 2H	12/25/2016	31.2000	66.2300	74.6200
PINTO 36 STATE COM 2H	12/24/2016	27.0200	63.5500	75.6200
PINTO 36 STATE COM 2H	12/23/2016	19.6000	56.4000	66.8900
PINTO 36 STATE COM 2H	12/22/2016	24.2200	60.4800	73.8200
PINTO 36 STATE COM 2H	12/21/2016	21.7800	60.5600	63.9600
PINTO 36 STATE COM 2H	12/20/2016	22.8200	54.9800	61.4600
PINTO 36 STATE COM 2H	12/19/2016	22.0800	71.9800	63.9400
PINTO 36 STATE COM 2H	12/18/2016	23.7100	54.1100	54.7700
PINTO 36 STATE COM 2H	12/17/2016	19.1900	78.7900	63.4000
PINTO 36 STATE COM 2H	12/16/2016	21.8000	62.4000	59.8100
PINTO 36 STATE COM 2H	12/15/2016	12.0000	31.0200	47.3300
PINTO 36 STATE COM 2H	12/14/2016	24.3800	74.1000	73.8600
PINTO 36 STATE COM 2H	12/13/2016	28.6800	76.3600	79.4300
PINTO 36 STATE COM 2H	12/12/2016	26.3300	68.4000	92.8600
PINTO 36 STATE COM 2H	12/11/2016	29.1800	64.4900	73.5000
PINTO 36 STATE COM 2H	12/10/2016	18.4700	54.0500	70.2900
PINTO 36 STATE COM 2H	12/09/2016	25.7800	60.9700	49.5300
PINTO 36 STATE COM 2H	12/08/2016	18.9100	83.2800	74.1400
PINTO 36 STATE COM 2H	12/07/2016	24.0700	56.6700	53.6400
PINTO 36 STATE COM 2H	12/06/2016	20.0000	60.2600	62.6200
PINTO 36 STATE COM 2H	12/05/2016	18.9400	57.7300	77.6600

Pinto 36 State Com 2H
Production Data

PINTO 36 STATE COM 2H	12/04/2016	11.6800	57.1000	77.2500
PINTO 36 STATE COM 2H	12/03/2016	26.9400	59.8000	65.3900
PINTO 36 STATE COM 2H	12/02/2016	12.7100	42.4900	62.8700
PINTO 36 STATE COM 2H	12/01/2016	21.3900	57.2000	57.0300
Monthly Average:		22.2900	60.8529	65.9648
PINTO 36 STATE COM 2H	11/30/2016	26.4900	65.8400	72.0100
PINTO 36 STATE COM 2H	11/29/2016	24.4200	66.0000	115.2400
PINTO 36 STATE COM 2H	11/28/2016	20.0000	54.8400	49.4100
PINTO 36 STATE COM 2H	11/27/2016	24.1000	63.7000	64.7800
PINTO 36 STATE COM 2H	11/26/2016	25.4100	64.0900	66.2300
PINTO 36 STATE COM 2H	11/25/2016	29.5300	58.0100	64.3000
PINTO 36 STATE COM 2H	11/24/2016	27.8500	65.2800	78.0200
PINTO 36 STATE COM 2H	11/23/2016	22.8800	57.3300	66.8200
PINTO 36 STATE COM 2H	11/22/2016	24.3800	64.8300	67.8300
PINTO 36 STATE COM 2H	11/21/2016	29.2700	67.2100	77.5600
PINTO 36 STATE COM 2H	11/20/2016	27.5900	55.9600	59.4600
PINTO 36 STATE COM 2H	11/19/2016	23.8300	74.4600	78.1100
PINTO 36 STATE COM 2H	11/18/2016	21.1000	69.0900	69.3200
PINTO 36 STATE COM 2H	11/17/2016	26.9500	68.4100	61.0400
PINTO 36 STATE COM 2H	11/16/2016	27.6100	71.3900	71.0300
PINTO 36 STATE COM 2H	11/15/2016	22.9700	63.8200	60.8600
PINTO 36 STATE COM 2H	11/14/2016	27.0400	66.5800	67.4400
PINTO 36 STATE COM 2H	11/13/2016	20.4500	62.9500	65.3700
PINTO 36 STATE COM 2H	11/12/2016	23.1400	69.5500	67.2000
PINTO 36 STATE COM 2H	11/11/2016	16.8800	43.7800	39.4200
PINTO 36 STATE COM 2H	11/10/2016	25.1600	60.6600	59.6800
PINTO 36 STATE COM 2H	11/09/2016	29.7200	63.1600	60.0300
PINTO 36 STATE COM 2H	11/08/2016	28.3100	55.5700	60.3400
PINTO 36 STATE COM 2H	11/07/2016	24.7200	67.1100	60.7600
PINTO 36 STATE COM 2H	11/06/2016	23.1400	60.0200	48.9300
PINTO 36 STATE COM 2H	11/05/2016	28.7100	64.5700	59.4400
PINTO 36 STATE COM 2H	11/04/2016	20.9900	64.6500	63.8000
PINTO 36 STATE COM 2H	11/03/2016	17.3900	59.1900	60.0000
PINTO 36 STATE COM 2H	11/02/2016	27.3900	60.9500	60.6200
PINTO 36 STATE COM 2H	11/01/2016	17.2000	59.7600	58.8000
Monthly Average:		24.4873	62.9587	65.1283
PINTO 36 STATE COM 2H	10/31/2016	23.6200	60.9900	58.7000
PINTO 36 STATE COM 2H	10/30/2016	17.9400	60.3900	51.7000
PINTO 36 STATE COM 2H	10/29/2016	25.1000	61.3800	51.3400
PINTO 36 STATE COM 2H	10/28/2016	24.3500	60.4900	58.5400
PINTO 36 STATE COM 2H	10/27/2016	17.7500	64.0000	64.3900
PINTO 36 STATE COM 2H	10/26/2016	18.3900	65.4900	55.3000
PINTO 36 STATE COM 2H	10/25/2016	21.5500	67.6700	83.8000
PINTO 36 STATE COM 2H	10/24/2016	23.5800	66.5600	71.3900
PINTO 36 STATE COM 2H	10/23/2016	19.4500	69.0300	66.7400
PINTO 36 STATE COM 2H	10/22/2016	22.6900	67.7400	65.6500
PINTO 36 STATE COM 2H	10/21/2016	21.2400	68.5300	70.7400
PINTO 36 STATE COM 2H	10/20/2016	15.1300	60.3800	64.2100
PINTO 36 STATE COM 2H	10/19/2016	18.6300	66.5000	57.2200
PINTO 36 STATE COM 2H	10/18/2016	21.6900	67.9900	61.2800
PINTO 36 STATE COM 2H	10/17/2016	24.3400	65.2300	58.5100
PINTO 36 STATE COM 2H	10/16/2016	18.2000	68.6700	58.2300
PINTO 36 STATE COM 2H	10/15/2016	22.6200	65.2200	53.5900
PINTO 36 STATE COM 2H	10/14/2016	25.9100	84.2600	61.0600
PINTO 36 STATE COM 2H	10/13/2016	18.0600	63.4200	48.3500
PINTO 36 STATE COM 2H	10/12/2016	15.9300	57.2300	46.9700
PINTO 36 STATE COM 2H	10/11/2016	19.3900	66.0200	50.2100
PINTO 36 STATE COM 2H	10/10/2016	21.3000	59.8100	61.5800
PINTO 36 STATE COM 2H	10/09/2016	18.3300	63.0600	54.8600
PINTO 36 STATE COM 2H	10/08/2016	25.3100	66.6400	56.6700
PINTO 36 STATE COM 2H	10/07/2016	22.3500	72.9300	72.6900

Pinto 36 State Com 2H
Production Data

PINTO 36 STATE COM 2H	10/06/2016	20.0400	71.4000	64.8700
PINTO 36 STATE COM 2H	10/05/2016	25.0100	72.9200	62.1000
PINTO 36 STATE COM 2H	10/04/2016	20.9500	73.6900	69.9100
PINTO 36 STATE COM 2H	10/03/2016	20.0800	70.9100	66.0700
PINTO 36 STATE COM 2H	10/02/2016	21.4500	75.1000	75.5000
PINTO 36 STATE COM 2H	10/01/2016	28.7600	75.2800	67.7300
Monthly Average:		21.2626	67.0623	61.6097
PINTO 36 STATE COM 2H	09/30/2016	26.7400	76.5800	70.9800
PINTO 36 STATE COM 2H	09/29/2016	24.3600	77.0400	70.7300
PINTO 36 STATE COM 2H	09/28/2016	17.8100	72.6000	69.3800
PINTO 36 STATE COM 2H	09/27/2016	24.8800	79.3900	73.8100
PINTO 36 STATE COM 2H	09/26/2016	24.6000	74.5200	72.6800
PINTO 36 STATE COM 2H	09/25/2016	20.9200	76.4700	83.2400
PINTO 36 STATE COM 2H	09/24/2016	22.7500	74.0700	65.6700
PINTO 36 STATE COM 2H	09/23/2016	23.1400	68.3800	69.8800
PINTO 36 STATE COM 2H	09/22/2016	15.3400	66.9200	56.8600
PINTO 36 STATE COM 2H	09/21/2016	24.2800	69.4900	62.3100
PINTO 36 STATE COM 2H	09/20/2016	22.5500	69.0500	68.5800
PINTO 36 STATE COM 2H	09/19/2016	25.0500	71.9600	72.8800
PINTO 36 STATE COM 2H	09/18/2016	26.5700	67.2900	69.1800
PINTO 36 STATE COM 2H	09/17/2016	29.6900	73.2200	70.2500
PINTO 36 STATE COM 2H	09/16/2016	41.6600	77.1200	69.0200
PINTO 36 STATE COM 2H	09/15/2016	24.3500	74.0400	58.6800
PINTO 36 STATE COM 2H	09/14/2016	26.4700	69.1000	66.4800
PINTO 36 STATE COM 2H	09/13/2016	30.6900	72.7700	67.0900
PINTO 36 STATE COM 2H	09/12/2016	24.5700	76.7600	95.7000
PINTO 36 STATE COM 2H	09/11/2016	24.7800	65.4600	67.7500
PINTO 36 STATE COM 2H	09/10/2016	31.4100	67.8700	80.9300
PINTO 36 STATE COM 2H	09/09/2016	36.1900	69.5500	79.9600
PINTO 36 STATE COM 2H	09/08/2016	0.0000	51.5300	0.0000
PINTO 36 STATE COM 2H	09/07/2016	0.0000	49.5600	0.0000
PINTO 36 STATE COM 2H	09/06/2016	0.0000	50.7200	0.0000
PINTO 36 STATE COM 2H	09/05/2016	0.0000	54.9200	0.0000
PINTO 36 STATE COM 2H	09/04/2016	0.0000	49.8500	0.0000
PINTO 36 STATE COM 2H	09/03/2016	0.0000	59.7000	0.0000
PINTO 36 STATE COM 2H	09/02/2016	0.0000	53.7800	0.0000
PINTO 36 STATE COM 2H	09/01/2016	0.0000	56.0900	0.0000
Monthly Average:		18.9600	67.1933	52.0680
PINTO 36 STATE COM 2H	08/31/2016	0.0000	61.3600	0.0000
PINTO 36 STATE COM 2H	08/30/2016	0.0000	50.4100	0.0000
PINTO 36 STATE COM 2H	08/29/2016	0.0000	62.5400	0.0000
PINTO 36 STATE COM 2H	08/28/2016	0.0000	57.5800	0.0000
PINTO 36 STATE COM 2H	08/27/2016	0.0000	55.7800	0.0000
PINTO 36 STATE COM 2H	08/26/2016	0.0000	51.9300	0.0000
PINTO 36 STATE COM 2H	08/25/2016	0.0000	51.1300	0.0000
PINTO 36 STATE COM 2H	08/24/2016	0.0000	54.3100	0.0000
PINTO 36 STATE COM 2H	08/23/2016	0.0000	55.6700	0.0000
PINTO 36 STATE COM 2H	08/22/2016	0.0000	53.7900	0.0000
PINTO 36 STATE COM 2H	08/21/2016	2.7400	60.8600	0.0000
PINTO 36 STATE COM 2H	08/20/2016	0.0000	7.6700	17.8400
PINTO 36 STATE COM 2H	08/19/2016	3.8100	72.2100	0.0000
PINTO 36 STATE COM 2H	08/18/2016	3.9000	75.2500	0.0000
PINTO 36 STATE COM 2H	08/17/2016	3.6200	58.1300	0.0000
PINTO 36 STATE COM 2H	08/16/2016	4.8000	92.2000	0.0000
PINTO 36 STATE COM 2H	08/15/2016	3.7700	77.8400	0.0000
PINTO 36 STATE COM 2H	08/14/2016	3.9100	75.6800	0.0000
PINTO 36 STATE COM 2H	08/13/2016	3.3100	73.7600	0.0000
PINTO 36 STATE COM 2H	08/12/2016	3.4200	79.4200	0.0000
PINTO 36 STATE COM 2H	08/11/2016	3.5100	66.7400	0.0000
PINTO 36 STATE COM 2H	08/10/2016	3.4800	77.1200	0.0000
PINTO 36 STATE COM 2H	08/09/2016	4.2300	77.0100	0.0000

Pinto 36 State Com 2H
Production Data

PINTO 36 STATE COM 2H	08/08/2016	4.5700	72.6500	0.0000
PINTO 36 STATE COM 2H	08/07/2016	3.6600	80.9100	0.0000
PINTO 36 STATE COM 2H	08/06/2016	4.9900	80.9600	0.0000
PINTO 36 STATE COM 2H	08/05/2016	0.0000	75.8900	1.3600
PINTO 36 STATE COM 2H	08/04/2016	11.2700	79.6700	41.1400
PINTO 36 STATE COM 2H	08/03/2016	23.6100	86.7600	14.9800
PINTO 36 STATE COM 2H	08/02/2016	20.9600	86.9400	17.9100
PINTO 36 STATE COM 2H	08/01/2016	24.4600	87.9700	19.6100
Monthly Average:		4.4523	67.7465	3.6400

Pinto 36 State Com 3H
Production Data

Route Location Entity Name	Prod Date	Oil Volume	Gas Volume	Water Volume
PINTO 36 STATE COM 3H	01/31/2017	25.7200	63.2000	60.2100
PINTO 36 STATE COM 3H	01/30/2017	21.7100	69.8200	60.4800
PINTO 36 STATE COM 3H	01/29/2017	22.3600	58.9400	60.3000
PINTO 36 STATE COM 3H	01/28/2017	31.2800	72.3900	62.9300
PINTO 36 STATE COM 3H	01/27/2017	33.6500	71.8100	67.7800
PINTO 36 STATE COM 3H	01/26/2017	28.3200	69.0500	66.3100
PINTO 36 STATE COM 3H	01/25/2017	32.1000	71.7100	70.4600
PINTO 36 STATE COM 3H	01/24/2017	16.5100	60.5200	59.5400
PINTO 36 STATE COM 3H	01/23/2017	37.7500	74.5500	135.5400
PINTO 36 STATE COM 3H	01/22/2017	31.6800	38.4000	126.1500
PINTO 36 STATE COM 3H	01/21/2017	23.5100	41.3000	140.8900
PINTO 36 STATE COM 3H	01/20/2017	35.9200	38.0000	120.2300
PINTO 36 STATE COM 3H	01/19/2017	20.0800	39.0000	121.6400
PINTO 36 STATE COM 3H	01/18/2017	24.2200	35.3400	77.9800
PINTO 36 STATE COM 3H	01/17/2017	37.1900	40.1600	108.5200
PINTO 36 STATE COM 3H	01/16/2017	28.8000	40.5300	119.6000
PINTO 36 STATE COM 3H	01/15/2017	34.2700	40.0100	112.1500
PINTO 36 STATE COM 3H	01/14/2017	33.0000	40.7200	117.8000
PINTO 36 STATE COM 3H	01/13/2017	26.9200	30.7100	101.3900
PINTO 36 STATE COM 3H	01/12/2017	39.2000	40.6100	111.3800
PINTO 36 STATE COM 3H	01/11/2017	32.0600	37.8500	105.7400
PINTO 36 STATE COM 3H	01/10/2017	42.9600	41.4700	132.2600
PINTO 36 STATE COM 3H	01/09/2017	16.0600	40.8600	139.7700
PINTO 36 STATE COM 3H	01/08/2017	33.7200	39.2000	134.1100
PINTO 36 STATE COM 3H	01/07/2017	25.7200	32.2700	84.3300
PINTO 36 STATE COM 3H	01/06/2017	28.8000	35.5300	108.1700
PINTO 36 STATE COM 3H	01/05/2017	26.0600	39.5300	96.0800
PINTO 36 STATE COM 3H	01/04/2017	25.6600	32.6300	88.0200
PINTO 36 STATE COM 3H	01/03/2017	25.5400	32.7100	87.9900
PINTO 36 STATE COM 3H	01/02/2017	30.4000	33.3800	106.2500
PINTO 36 STATE COM 3H	01/01/2017	19.4900	30.0400	95.5800
Monthly Average:		28.7310	46.2013	99.3413
PINTO 36 STATE COM 3H	12/31/2016	27.9700	35.9200	105.2000
PINTO 36 STATE COM 3H	12/30/2016	27.6800	35.6500	103.2300
PINTO 36 STATE COM 3H	12/29/2016	23.4600	33.2200	88.6800
PINTO 36 STATE COM 3H	12/28/2016	26.2500	38.4800	112.3600
PINTO 36 STATE COM 3H	12/27/2016	24.5200	36.2500	111.2600
PINTO 36 STATE COM 3H	12/26/2016	20.0400	35.6700	111.3800
PINTO 36 STATE COM 3H	12/25/2016	16.7100	31.6800	122.2100
PINTO 36 STATE COM 3H	12/24/2016	16.2100	30.3900	121.7700
PINTO 36 STATE COM 3H	12/23/2016	12.7800	26.5900	111.4800
PINTO 36 STATE COM 3H	12/22/2016	15.1300	32.1900	120.9100
PINTO 36 STATE COM 3H	12/21/2016	14.2100	28.9500	104.7600
PINTO 36 STATE COM 3H	12/20/2016	14.8800	26.3000	100.6700
PINTO 36 STATE COM 3H	12/19/2016	14.3900	34.4300	104.7200
PINTO 36 STATE COM 3H	12/18/2016	15.4700	25.8700	89.7100
PINTO 36 STATE COM 3H	12/17/2016	12.5100	37.6900	103.8400
PINTO 36 STATE COM 3H	12/16/2016	20.8400	29.8500	157.7500
PINTO 36 STATE COM 3H	12/15/2016	9.9100	18.4400	108.5400
PINTO 36 STATE COM 3H	12/14/2016	9.5400	28.9900	29.2800
PINTO 36 STATE COM 3H	12/13/2016	10.3200	30.3200	32.6300
PINTO 36 STATE COM 3H	12/12/2016	9.1100	26.3900	32.8600
PINTO 36 STATE COM 3H	12/11/2016	10.1000	25.2300	26.8300
PINTO 36 STATE COM 3H	12/10/2016	7.2300	22.1200	25.6600
PINTO 36 STATE COM 3H	12/09/2016	9.6800	23.5200	19.6400
PINTO 36 STATE COM 3H	12/08/2016	7.0900	32.1200	29.4000
PINTO 36 STATE COM 3H	12/07/2016	9.0300	21.8600	21.2700
PINTO 36 STATE COM 3H	12/06/2016	7.5000	23.2500	24.8400
PINTO 36 STATE COM 3H	12/05/2016	7.1000	22.2700	30.8000

Pinto 36 State Com 3H
Production Data

PINTO 36 STATE COM 3H	12/04/2016	3.4100	17.1300	13.3100
PINTO 36 STATE COM 3H	12/03/2016	8.9800	21.3600	16.9100
PINTO 36 STATE COM 3H	12/02/2016	3.1800	20.6400	13.0000
PINTO 36 STATE COM 3H	12/01/2016	7.1300	22.0600	20.6500
Monthly Average:		13.6245	28.2203	71.4694
PINTO 36 STATE COM 3H	11/30/2016	6.8300	25.4000	22.5700
PINTO 36 STATE COM 3H	11/29/2016	6.9700	22.8500	22.4100
PINTO 36 STATE COM 3H	11/28/2016	6.9600	23.8800	24.1400
PINTO 36 STATE COM 3H	11/27/2016	8.0400	24.2300	21.9400
PINTO 36 STATE COM 3H	11/26/2016	8.4800	24.3800	22.4300
PINTO 36 STATE COM 3H	11/25/2016	9.8400	22.0600	21.7900
PINTO 36 STATE COM 3H	11/24/2016	9.2900	24.8300	26.4300
PINTO 36 STATE COM 3H	11/23/2016	7.6200	21.8000	22.6300
PINTO 36 STATE COM 3H	11/22/2016	9.1400	25.5700	22.9800
PINTO 36 STATE COM 3H	11/21/2016	10.9800	28.4000	26.2700
PINTO 36 STATE COM 3H	11/20/2016	12.6500	23.6400	23.0200
PINTO 36 STATE COM 3H	11/19/2016	0.9900	7.3400	5.0400
PINTO 36 STATE COM 3H	11/18/2016	0.9600	6.5300	4.7800
PINTO 36 STATE COM 3H	11/17/2016	1.1700	6.9400	4.5200
PINTO 36 STATE COM 3H	11/16/2016	1.0600	7.3500	4.8200
PINTO 36 STATE COM 3H	11/15/2016	0.9600	6.1200	3.7500
PINTO 36 STATE COM 3H	11/14/2016	1.1300	6.3900	4.1500
PINTO 36 STATE COM 3H	11/13/2016	0.8500	6.0300	4.0200
PINTO 36 STATE COM 3H	11/12/2016	0.9600	6.6700	4.1400
PINTO 36 STATE COM 3H	11/11/2016	0.7000	4.2000	2.4300
PINTO 36 STATE COM 3H	11/10/2016	11.5300	24.9300	23.8800
PINTO 36 STATE COM 3H	11/09/2016	13.6200	17.3000	30.4700
PINTO 36 STATE COM 3H	11/08/2016	11.8000	29.6900	25.0700
PINTO 36 STATE COM 3H	11/07/2016	9.2700	27.5800	26.1700
PINTO 36 STATE COM 3H	11/06/2016	9.4700	25.3600	24.9100
PINTO 36 STATE COM 3H	11/05/2016	10.3400	26.5300	26.0100
PINTO 36 STATE COM 3H	11/04/2016	7.8700	28.5200	27.9100
PINTO 36 STATE COM 3H	11/03/2016	6.2600	24.3300	28.0000
PINTO 36 STATE COM 3H	11/02/2016	9.8600	25.0500	28.2900
PINTO 36 STATE COM 3H	11/01/2016	6.2000	24.5600	27.4400
Monthly Average:		6.7267	19.2820	18.7470
PINTO 36 STATE COM 3H	10/31/2016	8.5000	25.0600	27.3900
PINTO 36 STATE COM 3H	10/30/2016	6.4600	24.8200	24.1300
PINTO 36 STATE COM 3H	10/29/2016	10.0400	24.3900	25.6700
PINTO 36 STATE COM 3H	10/28/2016	8.7700	29.0000	33.1700
PINTO 36 STATE COM 3H	10/27/2016	22.0200	28.9300	12.8800
PINTO 36 STATE COM 3H	10/26/2016	21.1100	28.4400	11.8500
PINTO 36 STATE COM 3H	10/25/2016	25.7100	28.6300	12.7300
PINTO 36 STATE COM 3H	10/24/2016	28.1200	27.8000	12.7900
PINTO 36 STATE COM 3H	10/23/2016	24.1200	28.4800	12.7100
PINTO 36 STATE COM 3H	10/22/2016	28.1300	27.9400	12.5000
PINTO 36 STATE COM 3H	10/21/2016	26.3400	28.2600	13.4700
PINTO 36 STATE COM 3H	10/20/2016	18.7500	24.9000	12.2300
PINTO 36 STATE COM 3H	10/19/2016	23.0900	27.4300	10.9000
PINTO 36 STATE COM 3H	10/18/2016	26.9100	28.0500	11.6800
PINTO 36 STATE COM 3H	10/17/2016	30.1800	26.9100	11.1500
PINTO 36 STATE COM 3H	10/16/2016	22.5600	28.3200	11.0900
PINTO 36 STATE COM 3H	10/15/2016	28.0600	26.9000	10.2000
PINTO 36 STATE COM 3H	10/14/2016	12.4400	34.7500	32.9500
PINTO 36 STATE COM 3H	10/13/2016	7.9500	24.5700	18.4100
PINTO 36 STATE COM 3H	10/12/2016	7.0100	25.0400	17.9000
PINTO 36 STATE COM 3H	10/11/2016	7.7500	28.0600	14.3500
PINTO 36 STATE COM 3H	10/10/2016	7.6000	24.5100	14.9800
PINTO 36 STATE COM 3H	10/09/2016	7.3300	27.8400	16.4500
PINTO 36 STATE COM 3H	10/08/2016	9.7300	27.3000	15.2300
PINTO 36 STATE COM 3H	10/07/2016	8.9400	29.5200	20.1300

Pinto 36 State Com 3H
Production Data

PINTO 36 STATE COM 3H	10/06/2016	8.0100	28.9000	17.9600
PINTO 36 STATE COM 3H	10/05/2016	10.0100	29.5200	17.1900
PINTO 36 STATE COM 3H	10/04/2016	8.3800	29.8200	19.3600
PINTO 36 STATE COM 3H	10/03/2016	8.0300	28.7000	18.3000
PINTO 36 STATE COM 3H	10/02/2016	8.5700	30.3900	20.9100
PINTO 36 STATE COM 3H	10/01/2016	11.5000	30.4800	18.7500
Monthly Average:		15.5523	27.8600	17.0777
PINTO 36 STATE COM 3H	09/30/2016	10.6900	31.0000	19.6500
PINTO 36 STATE COM 3H	09/29/2016	9.7400	31.1700	19.5800
PINTO 36 STATE COM 3H	09/28/2016	7.1300	29.3800	19.2100
PINTO 36 STATE COM 3H	09/27/2016	16.9300	35.9200	27.2600
PINTO 36 STATE COM 3H	09/26/2016	11.8000	31.9400	29.0700
PINTO 36 STATE COM 3H	09/25/2016	15.9000	40.9600	42.2600
PINTO 36 STATE COM 3H	09/24/2016	24.5800	55.5400	105.0700
PINTO 36 STATE COM 3H	09/23/2016	26.0300	53.8500	103.8200
PINTO 36 STATE COM 3H	09/22/2016	17.2500	53.3600	100.2300
PINTO 36 STATE COM 3H	09/21/2016	27.3200	54.0500	98.1800
PINTO 36 STATE COM 3H	09/20/2016	23.4200	50.5900	92.6400
PINTO 36 STATE COM 3H	09/19/2016	26.0200	52.7200	98.4400
PINTO 36 STATE COM 3H	09/18/2016	27.5900	49.3000	93.4300
PINTO 36 STATE COM 3H	09/17/2016	30.8300	53.6400	94.8700
PINTO 36 STATE COM 3H	09/16/2016	43.2700	56.4900	93.2100
PINTO 36 STATE COM 3H	09/15/2016	25.2900	54.2400	79.2600
PINTO 36 STATE COM 3H	09/14/2016	27.4900	50.6100	89.7900
PINTO 36 STATE COM 3H	09/13/2016	31.8700	53.3100	90.6200
PINTO 36 STATE COM 3H	09/12/2016	25.5000	56.2300	129.2500
PINTO 36 STATE COM 3H	09/11/2016	27.8700	51.5400	119.4300
PINTO 36 STATE COM 3H	09/10/2016	40.3700	52.1500	131.5100
PINTO 36 STATE COM 3H	09/09/2016	36.2000	54.7600	118.8100
PINTO 36 STATE COM 3H	09/08/2016	42.1000	55.9700	148.2000
PINTO 36 STATE COM 3H	09/07/2016	36.6500	56.3800	148.9400
PINTO 36 STATE COM 3H	09/06/2016	24.2600	56.8500	210.1000
PINTO 36 STATE COM 3H	09/05/2016	19.8500	61.5500	204.2100
PINTO 36 STATE COM 3H	09/04/2016	23.3600	59.3000	203.3100
PINTO 36 STATE COM 3H	09/03/2016	4.0900	17.5000	0.0000
PINTO 36 STATE COM 3H	09/02/2016	2.6400	9.1900	0.0000
PINTO 36 STATE COM 3H	09/01/2016	1.2100	4.8000	0.0000
Monthly Average:		22.9083	45.8097	90.3450
PINTO 36 STATE COM 3H	08/31/2016	7.7000	17.9900	0.0000
PINTO 36 STATE COM 3H	08/30/2016	5.1200	14.7700	0.0000
PINTO 36 STATE COM 3H	08/29/2016	3.7000	18.3300	0.0000
PINTO 36 STATE COM 3H	08/28/2016	3.9800	16.8800	0.0000
PINTO 36 STATE COM 3H	08/27/2016	3.3700	16.3500	0.0000
PINTO 36 STATE COM 3H	08/26/2016	4.7600	13.4300	0.0000
PINTO 36 STATE COM 3H	08/25/2016	0.0000	37.9100	0.0000
PINTO 36 STATE COM 3H	08/24/2016	0.0000	32.7700	42.7500
PINTO 36 STATE COM 3H	08/23/2016	0.0000	33.6000	45.7700
PINTO 36 STATE COM 3H	08/22/2016	0.0000	31.3700	46.0600
PINTO 36 STATE COM 3H	08/21/2016	0.0000	32.7700	51.1100
PINTO 36 STATE COM 3H	08/20/2016	0.0000	33.5900	43.1200
PINTO 36 STATE COM 3H	08/19/2016	0.0000	29.0500	36.4200
PINTO 36 STATE COM 3H	08/18/2016	0.0000	30.2800	40.1600
PINTO 36 STATE COM 3H	08/17/2016	0.0000	23.3800	41.9000
PINTO 36 STATE COM 3H	08/16/2016	0.0000	37.0900	36.3400
PINTO 36 STATE COM 3H	08/15/2016	0.0000	31.3200	43.9500
PINTO 36 STATE COM 3H	08/14/2016	0.0000	30.4500	38.2700
PINTO 36 STATE COM 3H	08/13/2016	0.0000	29.6700	42.3500
PINTO 36 STATE COM 3H	08/12/2016	0.0000	31.9500	38.2400
PINTO 36 STATE COM 3H	08/11/2016	0.0000	26.8500	37.3100
PINTO 36 STATE COM 3H	08/10/2016	0.0000	39.0000	57.3500
PINTO 36 STATE COM 3H	08/09/2016	0.0000	41.6000	16.9200

Pinto 36 State Com 3H
Production Data

PINTO 36 STATE COM 3H	08/08/2016	0.0000	45.1000	8.6000
PINTO 36 STATE COM 3H	08/07/2016	6.1000	26.0400	26.5700
PINTO 36 STATE COM 3H	08/06/2016	6.2400	25.4700	26.8800
PINTO 36 STATE COM 3H	08/05/2016	5.1700	24.1500	25.9300
PINTO 36 STATE COM 3H	08/04/2016	7.0500	27.2100	28.9500
PINTO 36 STATE COM 3H	08/03/2016	5.9100	25.3100	31.6200
PINTO 36 STATE COM 3H	08/02/2016	5.2500	25.3600	37.8100
PINTO 36 STATE COM 3H	08/01/2016	6.1200	25.6600	41.4000
Monthly Average:		2.2732	28.2161	28.5735

Pinto 36 State Com 5H
Production Data

Route Location Entity Name	Prod Date	Oil Volume	Gas Volume	Water Volume
PINTO 36 STATE COM 5H	01/31/2017	18.0100	58.5100	127.6800
PINTO 36 STATE COM 5H	01/30/2017	15.9100	67.2300	147.0200
PINTO 36 STATE COM 5H	01/29/2017	17.1500	62.5800	131.0000
PINTO 36 STATE COM 5H	01/28/2017	21.9000	69.7100	151.9000
PINTO 36 STATE COM 5H	01/27/2017	23.5600	69.1600	163.6000
PINTO 36 STATE COM 5H	01/26/2017	19.8100	66.5000	160.0400
PINTO 36 STATE COM 5H	01/25/2017	22.4600	69.0500	170.0800
PINTO 36 STATE COM 5H	01/24/2017	11.5600	58.2800	143.7300
PINTO 36 STATE COM 5H	01/23/2017	24.5500	72.7000	164.8100
PINTO 36 STATE COM 5H	01/22/2017	23.5000	69.8100	167.0700
PINTO 36 STATE COM 5H	01/21/2017	19.1600	80.0600	181.3100
PINTO 36 STATE COM 5H	01/20/2017	25.6500	66.7100	183.7500
PINTO 36 STATE COM 5H	01/19/2017	14.3500	68.4600	185.9000
PINTO 36 STATE COM 5H	01/18/2017	17.3000	62.0500	119.1800
PINTO 36 STATE COM 5H	01/17/2017	26.5600	70.5000	165.8400
PINTO 36 STATE COM 5H	01/16/2017	20.5700	71.1500	182.8000
PINTO 36 STATE COM 5H	01/15/2017	22.5100	69.3500	158.7100
PINTO 36 STATE COM 5H	01/14/2017	21.6800	72.4100	172.2500
PINTO 36 STATE COM 5H	01/13/2017	14.6200	81.2100	124.3500
PINTO 36 STATE COM 5H	01/12/2017	5.6100	67.6900	155.5100
PINTO 36 STATE COM 5H	01/11/2017	4.5800	63.0900	146.2700
PINTO 36 STATE COM 5H	01/10/2017	7.9600	66.1800	168.7500
PINTO 36 STATE COM 5H	01/09/2017	2.7700	63.8500	164.1800
PINTO 36 STATE COM 5H	01/08/2017	4.5600	61.2500	157.5100
PINTO 36 STATE COM 5H	01/07/2017	4.2900	51.5000	137.1600
PINTO 36 STATE COM 5H	01/06/2017	4.6500	66.6200	179.8700
PINTO 36 STATE COM 5H	01/05/2017	23.5500	76.0900	144.6500
PINTO 36 STATE COM 5H	01/04/2017	12.4100	57.9200	113.7400
PINTO 36 STATE COM 5H	01/03/2017	15.6500	71.1500	94.9200
PINTO 36 STATE COM 5H	01/02/2017	21.5700	55.9000	139.6800
PINTO 36 STATE COM 5H	01/01/2017	13.8300	50.3100	125.6500
Monthly Average:		16.2013	66.3542	152.5455
PINTO 36 STATE COM 5H	12/31/2016	19.8500	60.1700	138.2900
PINTO 36 STATE COM 5H	12/30/2016	19.6500	59.7100	135.7000
PINTO 36 STATE COM 5H	12/29/2016	16.6400	55.6300	116.5900
PINTO 36 STATE COM 5H	12/28/2016	15.2500	71.5900	141.4600
PINTO 36 STATE COM 5H	12/27/2016	16.6100	56.4900	112.2800
PINTO 36 STATE COM 5H	12/26/2016	16.3300	82.7300	104.3700
PINTO 36 STATE COM 5H	12/25/2016	21.1700	62.3900	128.6500
PINTO 36 STATE COM 5H	12/24/2016	20.5400	59.8500	128.1800
PINTO 36 STATE COM 5H	12/23/2016	16.1900	52.3800	117.3500
PINTO 36 STATE COM 5H	12/22/2016	19.1800	63.4000	127.2700
PINTO 36 STATE COM 5H	12/21/2016	17.9900	57.0500	110.2800
PINTO 36 STATE COM 5H	12/20/2016	15.8700	55.7800	98.5600
PINTO 36 STATE COM 5H	12/19/2016	18.2300	73.0300	130.0800
PINTO 36 STATE COM 5H	12/18/2016	21.6600	65.0900	89.7200
PINTO 36 STATE COM 5H	12/17/2016	14.1900	78.8000	111.4900
PINTO 36 STATE COM 5H	12/16/2016	16.1100	62.4100	105.1600
PINTO 36 STATE COM 5H	12/15/2016	8.8700	31.0300	83.2400
PINTO 36 STATE COM 5H	12/14/2016	18.0300	74.1000	129.8800
PINTO 36 STATE COM 5H	12/13/2016	24.0800	76.3700	153.2000
PINTO 36 STATE COM 5H	12/12/2016	20.2500	71.3300	142.8500
PINTO 36 STATE COM 5H	12/11/2016	20.2000	73.8300	155.1700
PINTO 36 STATE COM 5H	12/10/2016	16.0600	75.3400	98.1800
PINTO 36 STATE COM 5H	12/09/2016	23.6400	67.0700	94.8000
PINTO 36 STATE COM 5H	12/08/2016	17.3400	91.6100	141.8800
PINTO 36 STATE COM 5H	12/07/2016	22.0600	62.3300	102.6500
PINTO 36 STATE COM 5H	12/06/2016	18.3400	66.3000	119.8400
PINTO 36 STATE COM 5H	12/05/2016	17.3600	63.5100	148.6200

Pinto 36 State Com 5H
Production Data

PINTO 36 STATE COM 5H	12/04/2016	9.7400	69.3300	193.1100
PINTO 36 STATE COM 5H	12/03/2016	22.4600	67.4900	137.5400
PINTO 36 STATE COM 5H	12/02/2016	12.1900	63.1300	33.6000
PINTO 36 STATE COM 5H	12/01/2016	16.9400	67.8200	116.0200
Monthly Average:		17.8394	65.7126	120.8390
PINTO 36 STATE COM 5H	11/30/2016	16.2400	78.0700	126.8300
PINTO 36 STATE COM 5H	11/29/2016	16.5700	70.2300	125.9100
PINTO 36 STATE COM 5H	11/28/2016	16.5300	73.4100	135.6000
PINTO 36 STATE COM 5H	11/27/2016	19.0800	74.4700	123.3000
PINTO 36 STATE COM 5H	11/26/2016	20.1100	75.8300	138.8500
PINTO 36 STATE COM 5H	11/25/2016	23.3800	61.2800	90.2300
PINTO 36 STATE COM 5H	11/24/2016	27.8500	83.6700	145.9800
PINTO 36 STATE COM 5H	11/23/2016	19.0700	77.5200	163.8000
PINTO 36 STATE COM 5H	11/22/2016	20.3200	87.6500	166.2900
PINTO 36 STATE COM 5H	11/21/2016	24.3900	90.8900	190.1500
PINTO 36 STATE COM 5H	11/20/2016	22.9900	75.6600	145.7800
PINTO 36 STATE COM 5H	11/19/2016	19.8700	100.6700	191.5000
PINTO 36 STATE COM 5H	11/18/2016	17.2600	90.5600	162.5500
PINTO 36 STATE COM 5H	11/17/2016	19.9300	71.3900	71.2000
PINTO 36 STATE COM 5H	11/16/2016	21.2300	91.3400	103.5300
PINTO 36 STATE COM 5H	11/15/2016	23.9200	82.1800	130.1400
PINTO 36 STATE COM 5H	11/14/2016	28.1800	85.7300	144.2100
PINTO 36 STATE COM 5H	11/13/2016	21.3000	81.0500	139.7800
PINTO 36 STATE COM 5H	11/12/2016	24.1000	89.5700	143.7100
PINTO 36 STATE COM 5H	11/11/2016	17.5900	56.3600	84.3000
PINTO 36 STATE COM 5H	11/10/2016	22.0200	82.2500	130.4000
PINTO 36 STATE COM 5H	11/09/2016	27.2400	82.2000	126.5200
PINTO 36 STATE COM 5H	11/08/2016	5.9000	104.3100	132.7500
PINTO 36 STATE COM 5H	11/07/2016	56.6400	95.6100	160.7800
PINTO 36 STATE COM 5H	11/06/2016	57.8500	87.9200	153.0200
PINTO 36 STATE COM 5H	11/05/2016	63.1600	91.9900	159.7500
PINTO 36 STATE COM 5H	11/04/2016	48.0900	98.8700	171.4700
PINTO 36 STATE COM 5H	11/03/2016	38.2500	84.3400	172.0000
PINTO 36 STATE COM 5H	11/02/2016	21.9200	83.4900	142.4500
PINTO 36 STATE COM 5H	11/01/2016	13.7600	88.4100	146.9900
Monthly Average:		25.8247	83.2307	140.6590
PINTO 36 STATE COM 5H	10/31/2016	23.6200	75.1900	125.2400
PINTO 36 STATE COM 5H	10/30/2016	17.9300	89.3400	124.9500
PINTO 36 STATE COM 5H	10/29/2016	25.1000	90.8100	124.0700
PINTO 36 STATE COM 5H	10/28/2016	24.3500	89.4900	141.4700
PINTO 36 STATE COM 5H	10/27/2016	17.7500	94.6900	155.6100
PINTO 36 STATE COM 5H	10/26/2016	17.0300	93.0700	143.2000
PINTO 36 STATE COM 5H	10/25/2016	20.7300	93.7000	153.8100
PINTO 36 STATE COM 5H	10/24/2016	22.6700	91.0000	154.5000
PINTO 36 STATE COM 5H	10/23/2016	19.4500	93.2000	153.6100
PINTO 36 STATE COM 5H	10/22/2016	22.6800	91.4600	151.1100
PINTO 36 STATE COM 5H	10/21/2016	21.2400	92.5100	162.8100
PINTO 36 STATE COM 5H	10/20/2016	15.1200	81.5100	147.7800
PINTO 36 STATE COM 5H	10/19/2016	18.6200	89.7800	131.7200
PINTO 36 STATE COM 5H	10/18/2016	23.4300	97.7400	169.2600
PINTO 36 STATE COM 5H	10/17/2016	22.3900	92.9500	142.1100
PINTO 36 STATE COM 5H	10/16/2016	18.9200	84.1200	127.5500
PINTO 36 STATE COM 5H	10/15/2016	26.2400	101.8900	131.0000
PINTO 36 STATE COM 5H	10/14/2016	30.0700	131.6500	149.2500
PINTO 36 STATE COM 5H	10/13/2016	20.9500	99.1000	118.1800
PINTO 36 STATE COM 5H	10/12/2016	18.4700	89.4200	114.8300
PINTO 36 STATE COM 5H	10/11/2016	22.4900	103.1400	122.7300
PINTO 36 STATE COM 5H	10/10/2016	22.0600	90.0800	128.1400
PINTO 36 STATE COM 5H	10/09/2016	21.2600	102.3700	140.7900
PINTO 36 STATE COM 5H	10/08/2016	28.2400	100.3500	130.2600
PINTO 36 STATE COM 5H	10/07/2016	25.9200	108.5200	172.2100

Pinto 36 State Com 5H
Production Data

PINTO 36 STATE COM 5H	10/06/2016	23.2500	106.2500	153.6700
PINTO 36 STATE COM 5H	10/05/2016	29.0100	108.5100	147.1200
PINTO 36 STATE COM 5H	10/04/2016	24.3000	109.6600	165.6400
PINTO 36 STATE COM 5H	10/03/2016	23.2900	105.5300	156.5300
PINTO 36 STATE COM 5H	10/02/2016	24.0200	116.2200	195.1400
PINTO 36 STATE COM 5H	10/01/2016	32.2100	112.9300	174.0000
Monthly Average:		22.6713	97.6187	145.4287
PINTO 36 STATE COM 5H	09/30/2016	32.0900	112.1500	163.7900
PINTO 36 STATE COM 5H	09/29/2016	27.2700	110.9600	190.4100
PINTO 36 STATE COM 5H	09/28/2016	20.6600	107.1700	170.7900
PINTO 36 STATE COM 5H	09/27/2016	28.8600	117.2000	181.7000
PINTO 36 STATE COM 5H	09/26/2016	28.5400	110.0100	178.9000
PINTO 36 STATE COM 5H	09/25/2016	24.2700	112.8800	204.9000
PINTO 36 STATE COM 5H	09/24/2016	26.4000	109.3300	161.6500
PINTO 36 STATE COM 5H	09/23/2016	27.9500	105.9900	159.7300
PINTO 36 STATE COM 5H	09/22/2016	18.5400	105.0300	154.2000
PINTO 36 STATE COM 5H	09/21/2016	29.3400	106.3900	151.0500
PINTO 36 STATE COM 5H	09/20/2016	25.1600	99.5700	142.5100
PINTO 36 STATE COM 5H	09/19/2016	27.9400	103.7600	151.4400
PINTO 36 STATE COM 5H	09/18/2016	29.6400	97.0400	143.7500
PINTO 36 STATE COM 5H	09/17/2016	33.1100	105.5800	145.9700
PINTO 36 STATE COM 5H	09/16/2016	46.4700	111.1900	143.4100
PINTO 36 STATE COM 5H	09/15/2016	28.0900	107.6100	128.8000
PINTO 36 STATE COM 5H	09/14/2016	31.5600	95.6200	130.3800
PINTO 36 STATE COM 5H	09/13/2016	46.0300	104.9200	147.2500
PINTO 36 STATE COM 5H	09/12/2016	30.2300	114.2400	0.0000
PINTO 36 STATE COM 5H	09/11/2016	33.0400	104.7300	0.0000
PINTO 36 STATE COM 5H	09/10/2016	47.8600	105.9500	0.0000
PINTO 36 STATE COM 5H	09/09/2016	42.8900	111.2800	0.0000
PINTO 36 STATE COM 5H	09/08/2016	49.9000	113.7300	0.0000
PINTO 36 STATE COM 5H	09/07/2016	45.1100	109.3600	0.0000
PINTO 36 STATE COM 5H	09/06/2016	43.1400	111.9400	0.0000
PINTO 36 STATE COM 5H	09/05/2016	35.2800	121.2100	0.0000
PINTO 36 STATE COM 5H	09/04/2016	46.7300	110.0100	0.0000
PINTO 36 STATE COM 5H	09/03/2016	43.5800	131.7500	0.0000
PINTO 36 STATE COM 5H	09/02/2016	48.2700	118.6900	0.0000
PINTO 36 STATE COM 5H	09/01/2016	44.3600	123.8000	0.0000
Monthly Average:		34.7437	109.9697	95.0210
PINTO 36 STATE COM 5H	08/31/2016	82.1700	135.4200	0.0000
PINTO 36 STATE COM 5H	08/30/2016	47.8200	106.9000	0.0000
PINTO 36 STATE COM 5H	08/29/2016	40.7000	127.2300	0.0000
PINTO 36 STATE COM 5H	08/28/2016	31.8800	127.0800	193.6500
PINTO 36 STATE COM 5H	08/27/2016	26.9900	123.0900	208.7700
PINTO 36 STATE COM 5H	08/26/2016	38.0700	114.6100	270.1700
PINTO 36 STATE COM 5H	08/25/2016	29.1200	112.8400	208.7500
PINTO 36 STATE COM 5H	08/24/2016	31.9100	119.8600	157.7100
PINTO 36 STATE COM 5H	08/23/2016	30.0800	122.8700	168.8700
PINTO 36 STATE COM 5H	08/22/2016	36.1800	114.7500	169.9400
PINTO 36 STATE COM 5H	08/21/2016	32.8500	119.8300	188.5600
PINTO 36 STATE COM 5H	08/20/2016	36.0400	122.8400	159.0900
PINTO 36 STATE COM 5H	08/19/2016	30.4800	106.2500	134.4000
PINTO 36 STATE COM 5H	08/18/2016	31.1900	110.7300	148.1800
PINTO 36 STATE COM 5H	08/17/2016	28.9700	85.5200	154.6000
PINTO 36 STATE COM 5H	08/16/2016	38.4400	135.6600	134.1200
PINTO 36 STATE COM 5H	08/15/2016	30.1800	114.5200	162.1800
PINTO 36 STATE COM 5H	08/14/2016	28.7000	107.8700	176.8500
PINTO 36 STATE COM 5H	08/13/2016	19.8800	110.2100	156.2700
PINTO 36 STATE COM 5H	08/12/2016	25.0600	125.9800	207.0200
PINTO 36 STATE COM 5H	08/11/2016	37.4500	114.3000	173.6800
PINTO 36 STATE COM 5H	08/10/2016	37.0400	132.0700	203.7300
PINTO 36 STATE COM 5H	08/09/2016	45.1900	131.8800	228.4300

Pinto 36 State Com 5H
Production Data

PINTO 36 STATE COM 5H	08/08/2016	48.7300	124.4200	232.2300
PINTO 36 STATE COM 5H	08/07/2016	39.0200	138.5600	188.7800
PINTO 36 STATE COM 5H	08/06/2016	39.9100	135.5400	190.9700
PINTO 36 STATE COM 5H	08/05/2016	33.1000	128.4900	184.1900
PINTO 36 STATE COM 5H	08/04/2016	45.1100	144.7800	205.7000
PINTO 36 STATE COM 5H	08/03/2016	37.7900	134.6600	224.7100
PINTO 36 STATE COM 5H	08/02/2016	33.5400	134.9400	268.6400
PINTO 36 STATE COM 5H	08/01/2016	39.1300	136.5500	294.1600
Monthly Average:		36.5394	122.5887	174.0113

Pinto 36 State Com 6H
Production Data

Route Location Entity Name	Prod Date	Oil Volume	Gas Volume	Water Volume
PINTO 36 STATE COM 6H	01/31/2017	53.1700	189.5900	206.5800
PINTO 36 STATE COM 6H	01/30/2017	44.8600	209.4500	207.5000
PINTO 36 STATE COM 6H	01/29/2017	46.2200	176.8100	206.9000
PINTO 36 STATE COM 6H	01/28/2017	64.6600	217.1700	215.9100
PINTO 36 STATE COM 6H	01/27/2017	74.0200	201.2700	169.4500
PINTO 36 STATE COM 6H	01/26/2017	60.4000	222.5200	218.3400
PINTO 36 STATE COM 6H	01/25/2017	74.8900	223.0900	256.3300
PINTO 36 STATE COM 6H	01/24/2017	36.3200	193.5200	214.5600
PINTO 36 STATE COM 6H	01/23/2017	62.3000	241.3700	226.6200
PINTO 36 STATE COM 6H	01/22/2017	67.4500	226.0400	237.5300
PINTO 36 STATE COM 6H	01/21/2017	57.4700	218.2600	241.3700
PINTO 36 STATE COM 6H	01/20/2017	67.7300	218.7100	237.0500
PINTO 36 STATE COM 6H	01/19/2017	33.2800	221.8700	243.2800
PINTO 36 STATE COM 6H	01/18/2017	44.9800	190.0700	131.6800
PINTO 36 STATE COM 6H	01/17/2017	69.0600	217.7500	196.5600
PINTO 36 STATE COM 6H	01/16/2017	59.2400	228.7500	262.9100
PINTO 36 STATE COM 6H	01/15/2017	70.4900	225.8400	246.5200
PINTO 36 STATE COM 6H	01/14/2017	67.8900	229.8800	258.9300
PINTO 36 STATE COM 6H	01/13/2017	55.3800	173.3300	222.8700
PINTO 36 STATE COM 6H	01/12/2017	80.6400	229.2300	244.8200
PINTO 36 STATE COM 6H	01/11/2017	54.0500	221.2200	215.4400
PINTO 36 STATE COM 6H	01/10/2017	98.6500	202.0600	232.6000
PINTO 36 STATE COM 6H	01/09/2017	42.0900	244.3400	248.4900
PINTO 36 STATE COM 6H	01/08/2017	69.2600	234.3600	238.4100
PINTO 36 STATE COM 6H	01/07/2017	65.1500	197.0700	207.5900
PINTO 36 STATE COM 6H	01/06/2017	70.6100	254.9200	272.2500
PINTO 36 STATE COM 6H	01/05/2017	63.9000	283.6100	241.8100
PINTO 36 STATE COM 6H	01/04/2017	62.9000	234.1500	221.5500
PINTO 36 STATE COM 6H	01/03/2017	62.6100	234.7200	221.4600
PINTO 36 STATE COM 6H	01/02/2017	74.5300	239.4500	267.4200
PINTO 36 STATE COM 6H	01/01/2017	8.8000	28.5400	49.4000
Monthly Average:		60.0968	213.8374	221.3590
PINTO 36 STATE COM 6H	12/31/2016	71.2800	262.2300	275.4000
PINTO 36 STATE COM 6H	12/30/2016	66.0900	240.6300	257.4900
PINTO 36 STATE COM 6H	12/29/2016	65.8200	242.4700	256.0900
PINTO 36 STATE COM 6H	12/28/2016	73.6800	261.2900	257.8400
PINTO 36 STATE COM 6H	12/27/2016	68.8100	246.2000	262.3300
PINTO 36 STATE COM 6H	12/26/2016	64.5800	221.6300	257.8900
PINTO 36 STATE COM 6H	12/25/2016	96.9400	280.2700	330.6300
PINTO 36 STATE COM 6H	12/24/2016	87.5400	264.3000	312.7500
PINTO 36 STATE COM 6H	12/23/2016	60.4900	227.2100	253.4700
PINTO 36 STATE COM 6H	12/22/2016	78.7100	242.8900	306.7300
PINTO 36 STATE COM 6H	12/21/2016	75.7700	249.2200	315.3800
PINTO 36 STATE COM 6H	12/20/2016	79.3800	226.2900	303.0800
PINTO 36 STATE COM 6H	12/19/2016	76.7700	296.3000	315.2700
PINTO 36 STATE COM 6H	12/18/2016	82.4900	222.7000	270.0800
PINTO 36 STATE COM 6H	12/17/2016	66.7400	324.3200	312.6000
PINTO 36 STATE COM 6H	12/16/2016	98.5600	340.9700	112.3900
PINTO 36 STATE COM 6H	12/15/2016	30.2600	103.4200	168.1100
PINTO 36 STATE COM 6H	12/14/2016	61.4800	247.0000	262.3100
PINTO 36 STATE COM 6H	12/13/2016	66.5200	258.2800	292.2100
PINTO 36 STATE COM 6H	12/12/2016	58.7300	224.7500	294.2900
PINTO 36 STATE COM 6H	12/11/2016	65.1000	214.9400	240.3300
PINTO 36 STATE COM 6H	12/10/2016	46.5900	188.3700	229.8200
PINTO 36 STATE COM 6H	12/09/2016	62.3200	200.3400	175.9300
PINTO 36 STATE COM 6H	12/08/2016	42.5500	258.1600	223.6800
PINTO 36 STATE COM 6H	12/07/2016	83.2500	221.8100	258.0200
PINTO 36 STATE COM 6H	12/06/2016	59.1800	203.1900	272.0800
PINTO 36 STATE COM 6H	12/05/2016	72.6000	241.6700	242.3600

Pinto 36 State Com 6H
Production Data

PINTO 36 STATE COM 6H	12/04/2016	44.8000	239.0000	241.0600
PINTO 36 STATE COM 6H	12/03/2016	103.2900	250.3200	204.0600
PINTO 36 STATE COM 6H	12/02/2016	48.7500	177.8500	196.1800
PINTO 36 STATE COM 6H	12/01/2016	81.9900	239.4200	177.9700
Monthly Average:		69.0665	239.2723	254.1235
PINTO 36 STATE COM 6H	11/30/2016	16.2300	156.1300	8.6000
PINTO 36 STATE COM 6H	11/29/2016	74.9800	301.2300	282.7600
PINTO 36 STATE COM 6H	11/28/2016	77.4100	278.6100	314.8800
PINTO 36 STATE COM 6H	11/27/2016	65.2900	254.8100	284.1900
PINTO 36 STATE COM 6H	11/26/2016	68.8300	256.3900	290.5200
PINTO 36 STATE COM 6H	11/25/2016	79.9700	232.0500	282.1200
PINTO 36 STATE COM 6H	11/24/2016	75.4400	261.1200	342.3000
PINTO 36 STATE COM 6H	11/23/2016	61.9600	229.3200	293.1200
PINTO 36 STATE COM 6H	11/22/2016	112.7600	297.6500	231.9300
PINTO 36 STATE COM 6H	11/21/2016	31.7100	157.1500	3.7500
PINTO 36 STATE COM 6H	11/20/2016	52.8900	192.3100	126.6000
PINTO 36 STATE COM 6H	11/19/2016	80.4400	302.0200	304.8900
PINTO 36 STATE COM 6H	11/18/2016	77.6700	268.8800	289.2500
PINTO 36 STATE COM 6H	11/17/2016	94.9200	285.5300	273.5100
PINTO 36 STATE COM 6H	11/16/2016	86.0100	302.3700	291.3400
PINTO 36 STATE COM 6H	11/15/2016	77.5100	251.7800	226.5900
PINTO 36 STATE COM 6H	11/14/2016	95.7900	276.3500	293.6100
PINTO 36 STATE COM 6H	11/13/2016	63.0500	264.7200	272.5200
PINTO 36 STATE COM 6H	11/12/2016	93.5000	306.8100	228.4900
PINTO 36 STATE COM 6H	11/11/2016	42.2100	218.2800	174.6600
PINTO 36 STATE COM 6H	11/10/2016	62.9100	302.4500	264.4700
PINTO 36 STATE COM 6H	11/09/2016	74.3000	314.9400	265.9500
PINTO 36 STATE COM 6H	11/08/2016	70.7900	277.1200	267.3600
PINTO 36 STATE COM 6H	11/07/2016	61.8000	334.6500	269.2200
PINTO 36 STATE COM 6H	11/06/2016	54.6900	310.2700	240.1900
PINTO 36 STATE COM 6H	11/05/2016	81.5500	286.5700	244.2800
PINTO 36 STATE COM 6H	11/04/2016	41.9700	339.3800	287.1000
PINTO 36 STATE COM 6H	11/03/2016	63.9900	311.4000	281.0000
PINTO 36 STATE COM 6H	11/02/2016	100.7900	320.6000	283.9000
PINTO 36 STATE COM 6H	11/01/2016	63.3000	314.3400	275.3600
Monthly Average:		70.1553	273.5077	249.8153
PINTO 36 STATE COM 6H	10/31/2016	86.9100	320.8300	274.9200
PINTO 36 STATE COM 6H	10/30/2016	62.4200	287.8800	235.2400
PINTO 36 STATE COM 6H	10/29/2016	92.3600	289.2600	241.2900
PINTO 36 STATE COM 6H	10/28/2016	86.7000	283.3900	271.2300
PINTO 36 STATE COM 6H	10/27/2016	64.6200	286.6800	305.8700
PINTO 36 STATE COM 6H	10/26/2016	59.9300	286.9500	288.3700
PINTO 36 STATE COM 6H	10/25/2016	75.4600	296.7000	334.1400
PINTO 36 STATE COM 6H	10/24/2016	78.0000	281.4100	333.5200
PINTO 36 STATE COM 6H	10/23/2016	66.9000	238.1800	312.5000
PINTO 36 STATE COM 6H	10/22/2016	71.6800	190.5200	302.2100
PINTO 36 STATE COM 6H	10/21/2016	76.4800	184.1600	263.8600
PINTO 36 STATE COM 6H	10/20/2016	32.0600	153.2100	197.7100
PINTO 36 STATE COM 6H	10/19/2016	55.8700	163.7600	264.3400
PINTO 36 STATE COM 6H	10/18/2016	65.0800	167.4300	307.4000
PINTO 36 STATE COM 6H	10/17/2016	21.4200	152.4700	251.7000
PINTO 36 STATE COM 6H	10/16/2016	48.0400	160.5200	266.2000
PINTO 36 STATE COM 6H	10/15/2016	66.9600	169.5600	193.0800
PINTO 36 STATE COM 6H	10/14/2016	33.7300	105.7200	60.8500
PINTO 36 STATE COM 6H	10/13/2016	0.0000	0.0000	0.0000
PINTO 36 STATE COM 6H	10/12/2016	21.6700	58.6600	23.1200
PINTO 36 STATE COM 6H	10/11/2016	26.3600	67.6700	24.7100
PINTO 36 STATE COM 6H	10/10/2016	28.1500	114.5900	26.6300
PINTO 36 STATE COM 6H	10/09/2016	43.9900	140.0400	135.3100
PINTO 36 STATE COM 6H	10/08/2016	61.3300	146.1200	135.3400
PINTO 36 STATE COM 6H	10/07/2016	59.8800	158.0000	210.2400

Pinto 36 State Com 6H
Production Data

PINTO 36 STATE COM 6H	10/06/2016	51.3000	154.7000	177.6200
PINTO 36 STATE COM 6H	10/05/2016	68.0300	157.9900	186.2900
PINTO 36 STATE COM 6H	10/04/2016	56.1500	164.0500	211.8900
PINTO 36 STATE COM 6H	10/03/2016	54.6000	154.4900	204.3000
PINTO 36 STATE COM 6H	10/02/2016	55.7600	164.4900	219.5300
PINTO 36 STATE COM 6H	10/01/2016	77.0600	169.3900	210.4700
Monthly Average:		56.4161	182.8652	208.7058
PINTO 36 STATE COM 6H	09/30/2016	66.3100	169.5900	179.0800
PINTO 36 STATE COM 6H	09/29/2016	57.4700	155.9000	147.9700
PINTO 36 STATE COM 6H	09/28/2016	38.4800	130.5000	84.3200
PINTO 36 STATE COM 6H	09/27/2016	63.7100	169.1800	155.5800
PINTO 36 STATE COM 6H	09/26/2016	66.9000	196.0600	213.5600
PINTO 36 STATE COM 6H	09/25/2016	56.0600	202.0900	254.8500
PINTO 36 STATE COM 6H	09/24/2016	62.8100	194.8600	206.1000
PINTO 36 STATE COM 6H	09/23/2016	67.4800	188.9000	201.6500
PINTO 36 STATE COM 6H	09/22/2016	45.3700	187.1900	199.4900
PINTO 36 STATE COM 6H	09/21/2016	71.8300	187.0300	199.2000
PINTO 36 STATE COM 6H	09/20/2016	60.7100	173.4400	190.6200
PINTO 36 STATE COM 6H	09/19/2016	54.9200	164.8400	194.0400
PINTO 36 STATE COM 6H	09/18/2016	33.7200	158.8500	171.6000
PINTO 36 STATE COM 6H	09/17/2016	9.1300	172.8300	200.7000
PINTO 36 STATE COM 6H	09/16/2016	6.4100	161.4000	187.3300
PINTO 36 STATE COM 6H	09/15/2016	23.4200	139.4600	118.8900
PINTO 36 STATE COM 6H	09/14/2016	24.4300	153.4600	111.3800
PINTO 36 STATE COM 6H	09/13/2016	34.2300	158.2300	149.8600
PINTO 36 STATE COM 6H	09/12/2016	33.0700	164.2200	187.6600
PINTO 36 STATE COM 6H	09/11/2016	15.4900	188.1800	231.9700
PINTO 36 STATE COM 6H	09/10/2016	14.9500	190.3700	266.8200
PINTO 36 STATE COM 6H	09/09/2016	16.0900	191.2500	251.3100
PINTO 36 STATE COM 6H	09/08/2016	12.4800	195.4600	306.3600
PINTO 36 STATE COM 6H	09/07/2016	33.8300	173.4400	299.3800
PINTO 36 STATE COM 6H	09/06/2016	48.5300	188.0200	327.6400
PINTO 36 STATE COM 6H	09/05/2016	51.8300	194.1300	338.4500
PINTO 36 STATE COM 6H	09/04/2016	51.1000	163.2900	328.4200
PINTO 36 STATE COM 6H	09/03/2016	84.4500	192.4900	506.1600
PINTO 36 STATE COM 6H	09/02/2016	28.6600	177.1000	455.3000
PINTO 36 STATE COM 6H	09/01/2016	84.5700	182.8000	480.0000
Monthly Average:		43.9480	175.4853	238.1897
PINTO 36 STATE COM 6H	08/31/2016	51.3500	138.6000	415.0000
PINTO 36 STATE COM 6H	08/30/2016	49.5200	92.1200	358.0000
PINTO 36 STATE COM 6H	08/29/2016	91.2700	216.7300	594.0000
PINTO 36 STATE COM 6H	08/28/2016	95.6200	197.5700	358.3500
PINTO 36 STATE COM 6H	08/27/2016	77.5900	191.3600	390.2300
PINTO 36 STATE COM 6H	08/26/2016	109.4500	174.6000	489.8300
PINTO 36 STATE COM 6H	08/25/2016	88.5600	171.9000	388.2500
PINTO 36 STATE COM 6H	08/24/2016	99.7100	206.0100	309.5400
PINTO 36 STATE COM 6H	08/23/2016	88.9900	180.4600	380.3600
PINTO 36 STATE COM 6H	08/22/2016	99.5000	167.6400	324.0000
PINTO 36 STATE COM 6H	08/21/2016	91.7300	139.5000	227.3300
PINTO 36 STATE COM 6H	08/20/2016	105.1300	178.5000	286.9500
PINTO 36 STATE COM 6H	08/19/2016	88.9000	156.0400	246.1800
PINTO 36 STATE COM 6H	08/18/2016	92.2900	160.0300	278.3500
PINTO 36 STATE COM 6H	08/17/2016	61.5600	124.9400	203.7200
PINTO 36 STATE COM 6H	08/16/2016	145.7500	200.3100	327.1300
PINTO 36 STATE COM 6H	08/15/2016	93.0500	165.5300	325.8700
PINTO 36 STATE COM 6H	08/14/2016	92.6300	159.2000	271.8800
PINTO 36 STATE COM 6H	08/13/2016	82.8500	153.4500	318.3800
PINTO 36 STATE COM 6H	08/12/2016	75.1900	145.1400	292.7400
PINTO 36 STATE COM 6H	08/11/2016	78.4100	120.4300	256.0100
PINTO 36 STATE COM 6H	08/10/2016	84.5200	145.3600	316.9200
PINTO 36 STATE COM 6H	08/09/2016	80.5000	130.1100	331.6500

Pinto 36 State Com 6H
Production Data

PINTO 36 STATE COM 6H	08/08/2016	86.8000	124.4300	337.1700
PINTO 36 STATE COM 6H	08/07/2016	74.3800	142.2900	300.6500
PINTO 36 STATE COM 6H	08/06/2016	71.1000	144.6400	304.1500
PINTO 36 STATE COM 6H	08/05/2016	55.8700	137.9800	286.5200
PINTO 36 STATE COM 6H	08/04/2016	77.5300	155.4700	303.2100
PINTO 36 STATE COM 6H	08/03/2016	72.0300	149.1200	229.6900
PINTO 36 STATE COM 6H	08/02/2016	87.0000	148.5300	67.6600
PINTO 36 STATE COM 6H	08/01/2016	2.4500	15.5800	21.7900
Monthly Average:		82.2977	152.6958	307.7906

Sent Out Date	Initials	Document Type	Well Name	Notes
2/27/2017	JF	Commingling Notice, C107B and Tank Battery Diagram	Pinto 36 State Com #1H	Sent Certified Mail to Chase Oil Corporation (PO Box 1767 Artesia, NM 88211) GC #: 91-7199-9991-7036-0800-7784
2/27/2017	JF	Commingling Notice, C107B and Tank Battery Diagram	Pinto 36 State Com #1H	Sent Certified Mail to Commissioner of Public Lands (PO Box 1148 Santa Fe, NM 87504-1148) GC #: 91-7199-9991-7036-0800-7777
2/27/2017	JF	Commingling Notice, C107B and Tank Battery Diagram	Pinto 36 State Com #1H	Sent Certified Mail to EOG A Resources, Inc. (104 South 4th Street Artesia, NM 88210) GC #: 91-7199-9991-7036-0800-7760
2/27/2017	JF	Commingling Notice, C107B and Tank Battery Diagram	Pinto 36 State Com #1H	Sent Certified Mail to EOG M Resources, Inc. (104 South 4th Street Artesia, NM 88210) GC #: 91-7199-9991-7036-0800-7753
2/27/2017	JF	Commingling Notice, C107B and Tank Battery Diagram	Pinto 36 State Com #1H	Sent Certified Mail to EOG Resources Assets LLC (105 South 4th Street Artesia, NM 88210) GC #: 91-7199-9991-7036-0800-7746
2/27/2017	JF	Commingling Notice, C107B and Tank Battery Diagram	Pinto 36 State Com #1H	Sent Certified Mail to EOG Y Resources, Inc. (105 South 4th Street Artesia, NM 88210) GC#: 91-7199-9991-7036-0800-7739
2/27/2017	JF	Commingling Notice, C107B and Tank Battery Diagram	Pinto 36 State Com #1H	Sent Certified Mail to John A. Yates (PO Box 900) Artesia, NM 88211) GC#: 91-7199-9991-7036-0800-7722
2/27/2017	JF	Commingling Notice, C107B and Tank Battery Diagram	Pinto 36 State Com #1H	Sent Certified Mail to OXY Y-1 Company (PO Box 4294 Houston, TX 77210) GC #: 91-7199-9991-7036-0800-7708
2/27/2017	JF	Commingling Notice, C107B and Tank Battery Diagram	Pinto 36 State Com #1H	Sent Certified Mail to Sharbro Energy LLC (PO Box 840 Artesia, NM 88211) GC #: 91-7199-9991-7036-0800-7692

Affidavit of Publication

No. 24223

State of New Mexico

County of Eddy:

Danny Scott

being duly sworn says that she is the

Publisher

of the Artesia Daily Press, a daily newspaper of General circulation, published in English at Artesia, said county and state, and that the hereto attached

Legal Ad

was published in a regular and entire issue of the said Artesia Daily Press, a daily newspaper duly qualified for that purpose within the meaning of Chapter 167 of the 1937 Session Laws of the state of New Mexico for 1 Consecutive weeks/day on the same day as follows:

First Publication March 9, 2017

Second Publication

Third Publication

Fourth Publication

Fifth Publication

Sixth Publication

Subscribed and sworn before me this

10th day of March 2017



OFFICIAL SEAL
Latisha Romine
NOTARY PUBLIC-STATE OF NEW MEXICO

My commission expires: 5/12/2019

Latisha Romine

Latisha Romine

Notary Public, Eddy County, New Mexico

Copy of Publication:

Legal Notice

COG Operating, LLC is applying to amend surface commingle CTB-647 to add an additional oil well to the central tank battery in Eddy County, New Mexico. The central tank battery is located at the Pinto 36 State Com #1H well. The six wells, details, and locations are the following:

Pinto 36 State Com 1H, located in the southwest quarter of section 36, T18S, R25E, Unit M, 150' FSL & 380' FWL, API# 30-015-39781.

Pinto 36 State Com 2H, located in the southwest quarter of section 36, T18S, R25E, Unit N, 150' FSL & 1700' FWL, API# 30-015-39969.

Pinto 36 State Com 3H, located in the northeast quarter of section 36, T18S, R25E, Unit B, 150' FNL & 2260' FEL, API# 30-015-39782.

Pinto 36 State Com 5H, located in the southwest quarter of section 36, T18S, R25E, Unit M, 150' FSL & 1040' FWL, API# 30-015-39970.

Pinto 36 State Com 6H, located in the southwest quarter of section 36, T18S, R25E, Unit N, 150' FSL & 2230' FWL, API# 30-015-39971.

Pinto 36 State Com 27H, located in the southwest quarter of section 36, T18S, R25E, Unit M, 990' FSL & 150' FWL, API# 30-015-43399.

Interested parties must file objections or requests for hearing with the New Mexico Oil Conservation Division, 1220 South Saint Francis Dr., Santa Fe, NM 87505 within 20 days. Additional information can be obtained by contacting Kanicia Castillo, COG Operating LLC, One Concho Center, 600 W Illinois Ave, Midland, TX 79701. Phone number is 432-685-4332.

Published in the Artesia Daily Press, Artesia, N.M., March 9 2017 Legal No. 24223.

State of New Mexico
Energy, Minerals and Natural Resources Department

Susana Martinez
Governor

John Bemis
Cabinet Secretary

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

Jami Bailey
Division Director
Oil Conservation Division



Surface Commingling Order CTB-647

July 13, 2012

COG Operating, LLC
550 West Texas, Suite 100
Midland, Texas 79701

Attention: Kanicia Castillo:

COG Operating, LLC is hereby authorized to surface commingle oil and gas production from Penasco Draw; San Andres-Yeso Associated Pool (50270) from the following State Leases and wells.

Wells: Pinto 36 State Com Well No. 1H (API No. 30-015-39781), Unit M, Sect. 36, T-18-S, R-25 E.

Pinto 36 State Com Well No. 2H (API No. 30-015-39969), Unit N, Section 36, T-18-S, R-25-E

Pinto 36 State Com Well No. 5H (API No. 30-015-39970), Unit M, Section 36, T-18-S, R-25-E.

Pinto 36 State Com Well No. 6H, (API No. 30-015-39971), Unit N, Section 36 T-18-S, R-25-E.

Pinto 36 State Com Well No. 3H (API No. 30-015-39782) Unit P Section 36, T-18-S, R-25-E.

All in NMPM, Eddy County, New Mexico

The commingled oil and gas production from the wells detailed above shall be measured and sold at the Central Tank Battery (CTB), located in Unit M, Section 36, Township 18 South, Range 25 East, NMPM, Eddy County, New Mexico.

The oil and gas production from each well shall be measured with periodic well tests, and production shall be allocated back to each well based on these well tests. The oil and gas production is approved for off-lease measurement and sales.

July 13, 2012
Page 2

NOTE: This installation shall be installed and operated in accordance with the applicable Division Rules and Regulations. It is the responsibility of the producer to notify the transporter of this commingling authority.

FURTHER: The operator shall notify the Artesia District office of the Division prior to implementation of commingling operations.

This approval is subject to like approval from the State Land Office before commencement of the commingling operations.

DONE at Santa Fe, New Mexico, on July 13, 2012.



Jami Bailey
Division Director

JB/re

cc: Oil Conservation Division – Artesia
State Land Office – Oil, Gas, and Minerals Division – Santa Fe

McMillan, Michael, EMNRD

From: Kanicia Castillo <KCastillo@concho.com>
Sent: Tuesday, April 25, 2017 8:18 AM
To: McMillan, Michael, EMNRD
Subject: RE: Pinto 36 State Com surface commingle
Attachments: Pinto 1H battery Landman letter.pdf

Michael,

Please see the Facility Engineer's statement below and attached landman letter.

COG Operating, LLC respectfully wishes to add the Pinto 36 State Com 27H well to existing approved commingle permit, CTB-647 at the Pinto 36 State Com 1H tank battery. A dedicated 3-phase test separator will be installed to continuously measure production from the 27H well and conform to requirements listed in NMAC 19.15.12.10. The production from the remainder of the wells will be allocated by periodic well tests as required by commingle permit, CTB-647, approved 7/13/2012.

Please let me know if you need additional information.

Thank you,

Kanicia Castillo

Lead Regulatory Analyst
COG OPERATING LLC

One Concho Center
600 W. Illinois Avenue
Midland, TX 79701
P.432.685.4332
F.432.221.0858



From: McMillan, Michael, EMNRD [mailto:Michael.McMillan@state.nm.us]
Sent: Wednesday, April 19, 2017 2:50 PM
To: Kanicia Castillo
Subject: [External] RE: Pinto 36 State Com surface commingle

**** External email. Use caution. ****

Kanicia:

Look at the surface facility diagram. It shows the Well No. 27H as having its own separator and then it shows it is connected to the common header.

Thanks

Mike

From: McMillan, Michael, EMNRD
Sent: Wednesday, April 19, 2017 8:49 AM
To: 'Kanicia Castillo' <kcastillo@concho.com>
Subject: RE: Pinto 36 State Com surface commingle

McMillan, Michael, EMNRD

From: Stuart Dirks <SDirks@concho.com>
Sent: Tuesday, April 25, 2017 9:20 AM
To: McMillan, Michael, EMNRD; Kanicia Castillo
Subject: RE: Pinto 36 State Com surface commingle

Yes sir, the 2H and 6H are common and then each of the remaining wells are considered their own unique lease.

Thanks,
Stuart

From: McMillan, Michael, EMNRD [mailto:Michael.McMillan@state.nm.us]
Sent: Tuesday, April 25, 2017 10:05 AM
To: Kanicia Castillo
Cc: Stuart Dirks
Subject: [External] RE: Pinto 36 State Com surface commingle

Kanicia and Stuart:

So, is ownership diverse between the Pinto State Com. Well No. 1H, the Pinto State Com. Well No. 3H, the Pinto State Com. Well No. 5H, the Pinto State Com. Well No. 6H, and the Pinto State Com. Well No. 27H (Are all of these wells considered their own unique lease?)

Thanks
Mike

From: Kanicia Castillo [mailto:KCastillo@concho.com]
Sent: Tuesday, April 25, 2017 8:18 AM
To: McMillan, Michael, EMNRD <Michael.McMillan@state.nm.us>
Subject: RE: Pinto 36 State Com surface commingle

Michael,

Please see the Facility Engineer's statement below and attached landman letter.

COG Operating, LLC respectfully wishes to add the Pinto 36 State Com 27H well to existing approved commingle permit, CTB-647 at the Pinto 36 State Com 1H tank battery. A dedicated 3-phase test separator will be installed to continuously measure production from the 27H well and conform to requirements listed in NMAC 19.15.12.10. The production from the remainder of the wells will be allocated by periodic well tests as required by commingle permit, CTB-647, approved 7/13/2012.

Please let me know if you need additional information.

Thank you,

Kanicia Castillo
Lead Regulatory Analyst
COG OPERATING LLC
One Concho Center
600 W. Illinois Avenue

McMillan, Michael, EMNRD

From: Kanicia Castillo <KCastillo@concho.com>
Sent: Wednesday, April 26, 2017 10:18 AM
To: McMillan, Michael, EMNRD
Subject: FW: Pinto 36 State Com surface commingle

Michael,

Please see response below.

Thank you,

Kanicia Castillo

Lead Regulatory Analyst
COG OPERATING LLC

One Concho Center
600 W. Illinois Avenue
Midland, TX 79701
P.432.685.4332
F.432.221.0858



From: Kevin Hinshaw
Sent: Wednesday, April 26, 2017 11:11 AM
To: Kanicia Castillo
Subject: RE: Pinto 36 State Com surface commingle

The remaining wells at the Pinto 1H battery will be put into test for 3 days at time which will provide between two to four 3-day well tests for each well.

Kevin Hinshaw
Sr. Facilities Engineer
NM Shelf Operations

From: Kanicia Castillo
Sent: Wednesday, April 26, 2017 11:03 AM
To: Kevin Hinshaw
Subject: FW: Pinto 36 State Com surface commingle

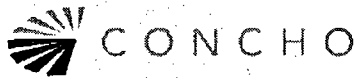
Will you please answer the question below?

Thanks,

Kanicia Castillo

Lead Regulatory Analyst
COG OPERATING LLC

One Concho Center
600 W. Illinois Avenue
Midland, TX 79701



April 25, 2017

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Attn: Michael A. McMillan

RE: Surface Comingling – Pinto 36 State Com 1H Battery
Section 36, T18S, R25E, Unit P
Eddy County, New Mexico

Dear Mr. McMillan:

This letter is in reference to COG Operating LLC's surface comingling application for the subject tank battery. The Pinto 36 State Com 2H (API No. 30-015-39969) and Pinto 36 State Com 6H (API No. 30-015-39971) have common ownership. The Pinto State Com 1H (API No. 30-015-39781), Pinto 36 State Com 3H (API No. 30-015-39782), Pinto 36 State Com 5H (API No. 30-015-39970), and Pinto 36 State Com 27H (API No. 30-015-43399) have diverse ownership.

If you have any questions, please do not hesitate to contact the undersigned at 432-685-4354 or sdirks@concho.com.

Yours Truly,

COG Operating LLC

Stuart Dirks, CPL
Senior Landman, NM Shelf