

9/25/2014 DATE IN	SUSPENSE	Re ENGINEER	9/25/2014 LOGGED IN	PC TYPE	PMA1426832136 APP NO.
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ABOVE THIS LINE FOR DIVISION USE ONLY

Need
C-103

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]

- [B] Commingling - Storage - Measurement
☐ DHC ☐ CTB ☐ PLC ☒ PC ☐ OLS ☐ OLM

- [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.

Ava MONROE
Print or Type Name

Ava Monroe
Signature

SE Engineering Tech
Title

9/24/14
Date

ammonre@matadorresources.com
e-mail Address

PC-1279

MATADOR PRODUCTION COMPANY

ONE LINCOLN CENTRE
5400 LBJ FREEWAY, SUITE 1500
DALLAS, TEXAS 75240-1017
(972) 371-5200
Fax: (972) 371-5201

Jonathan Filbert
Sr. Staff Landman

Telephone
(972) 371-5200

September 24, 2014

Engineering and Geological Services Bureau
New Mexico Oil Conservation Division
Mr. Michael A. McMillan
1220 South St. Francis Dr.
Santa Fe, NM 87505

RE: Pickard State TB
Property Code 40309
Section 20 T 18S R34E
Lea County, NM

Dear Mr. McMillan:

In reference to NMOCD "Application for Surface Commingling" form C-107B submitted 09/19/2014 for the above referenced tank battery for pool commingling and common storage on the Pickard lease, the two wells flowing to this common battery are:

Pickard State 001H – Mescalero Escarpe; Bone Spring

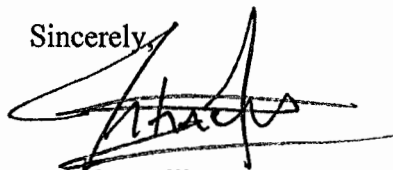
Pickard State 002H – E-K; Wolfcamp

Both wells have the same royalty, working and overriding royalty interests. Those interests are the State of New Mexico as lessor, MRC Permian Company as lessee. Matador Production Company is the operator of the wells. OK

The State of New Mexico has been furnished a copy of the C-107B and a check in the amount of \$30 for the related fee. OK

Please call Ava Monroe at 972-371-5218 if you need further information.

Sincerely,



Jonathan Filbert
Sr. Staff Landman

MATADOR PRODUCTION COMPANY

ONE LINCOLN CENTRE
5400 LBJ FREEWAY, SUITE 1500
DALLAS, TEXAS 75240-1017
(972) 371-5200
Fax: (972) 371-5201

Michael G. Ernest
Engineer

Telephone
(972) 371-5200

September 24, 2014

Engineering and Geological Services Bureau
New Mexico Oil Conservation Division
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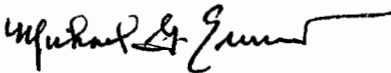
Pickard State 001H – Mescalero Escarpe; Bone Spring

Pickard State 002H – E-K; Wolfcamp

Both wells are metered at the wellhead prior to going to the tank battery.

Please call me at 972-371-5200 if you need further information.

Sincerely,



Michael G. Ernest
Engineer

PICKARD LEASE PRODUCTION SUMMARY
ATTACHMENT TO C-107B APPLICATION SUBMITTED 09/19/14

*Completions for both of these wells have been submitted and are processing

PICKARD STATE 001H PRODUCTION (WELL COMPLETED 7/20/2014)
API 30-025-41586

POOL CODE	45793	OIL	GAS	WATER
JULY 2014		3823	2639	7959
AUG 2014		10395	6562	7518
CUMULATIVE		14218	9201	15477

CURRENT DAILY AVG. 376 144 189
(09/24/14)

PICKARD STATE 002H PRODUCTION (WELL COMPLETED 7/25/2014)
API 30-025-41614

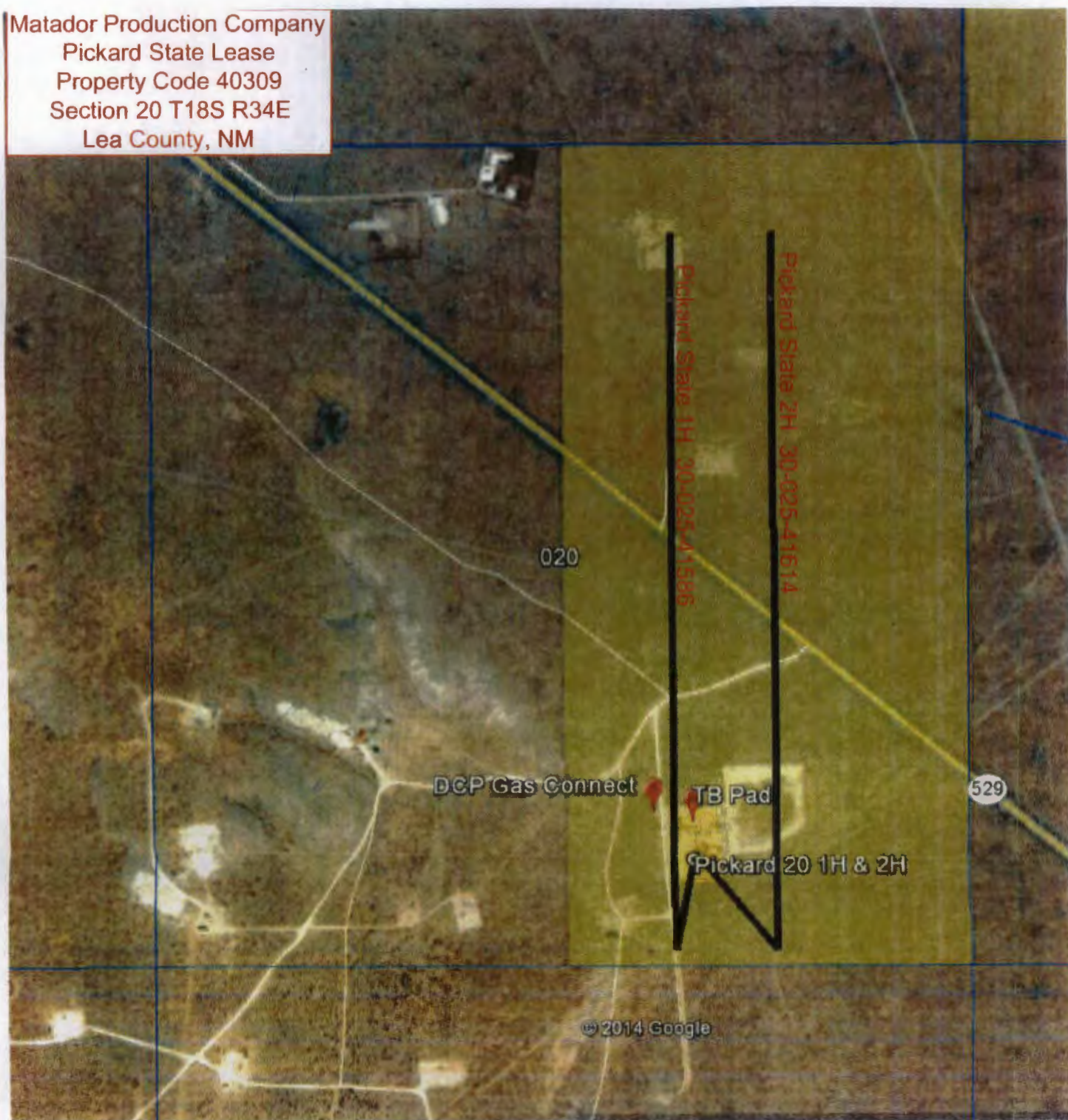
POOL CODE	21670	OIL	GAS	WATER
JULY 2014		863	1498	17310
AUG 2014		5816	3973	11450
CUMULATIVE		6679	5471	28760

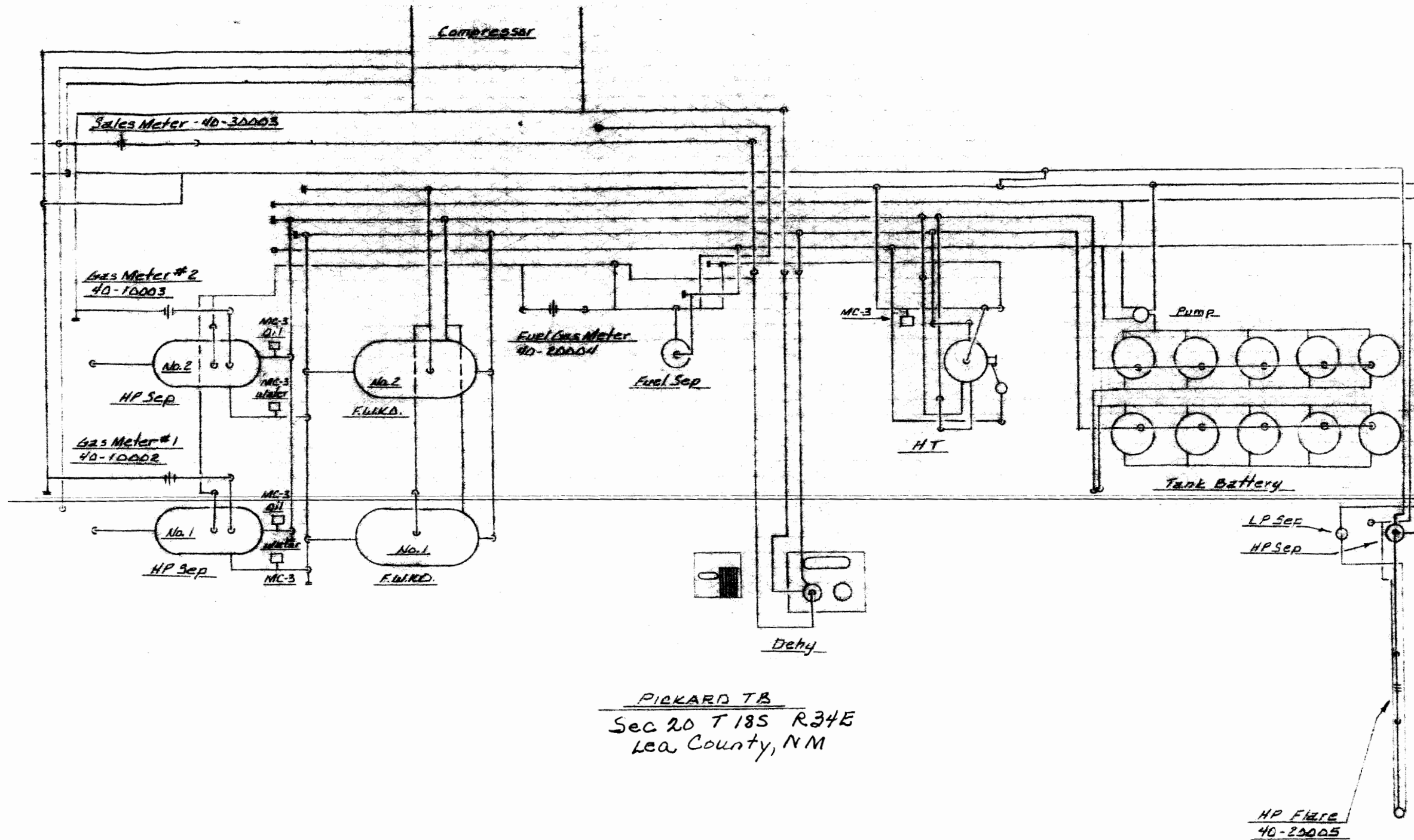
CURRENT DAILY AVG. 191 169 256
(09/24/14)

This is cumulative production to date for both wells.

2 Operator				3 OGRID				4 Month/Year				6 Page 4 of 4							
				INJECTION		PRODUCTION				DISPOSITION OF OIL, GAS, AND WATER									
Z POOL NO. AND NAME Property No. and Name Well No. & U-L-S-T-R APINo.				8 C O D E 1	9 Volume	10 Pressure	11 C O D E 2	12 Barrels of Oil/conden- sate produced	13 Barrels of water produced	14 MCF Gas Produced	15 Days Prod- uced	16 C O D E 3	17 Point of Disposition	18 Gas BTU or Oil API Gravity	19 Oil on hand at beginning of month	20 Volume (Bbls/mcf)	21 Transporter Ogrid	22 C O D E 4	23 Oil on hand at end of month
79420 KEMNITZ-ATOKA MORROW, SOUTH (GAS)																			
313507 Northeast Kemnitz 010 E-26-16S-34E 30-025-01932				S				0	0	0	0								
79440 KEMNITZ MORROW (GAS)																			
313507 Northeast Kemnitz 005 L-23-16S-34E 30-025-26946				F				53	38	1370	31	O G W	0927110 0927130 0927150	1215	160	0 1370 38	015694 024650		213
008 K-16-16S-34E 30-025-28230				S				0	0	0									
45793 MESCALERO ESCARPE, BONE SPRINGS																			
40309 Pickard State 001H O-20-18S-34E 30-025-41586				F				3823	7959	2639	12	O G W		36.9 1000	0	3823 2639 7959	174238	V	0
21670 E-K WOLFCAMP																			
40309 Pickard State 002H O-20-18S-34E 30-025-41614				F				863	17310	1498	11	O G W		36.9 1000	0	863 1498 17310	174238	V	0

Matador Production Company
Pickard State Lease
Property Code 40309
Section 20 T18S R34E
Lea County, NM

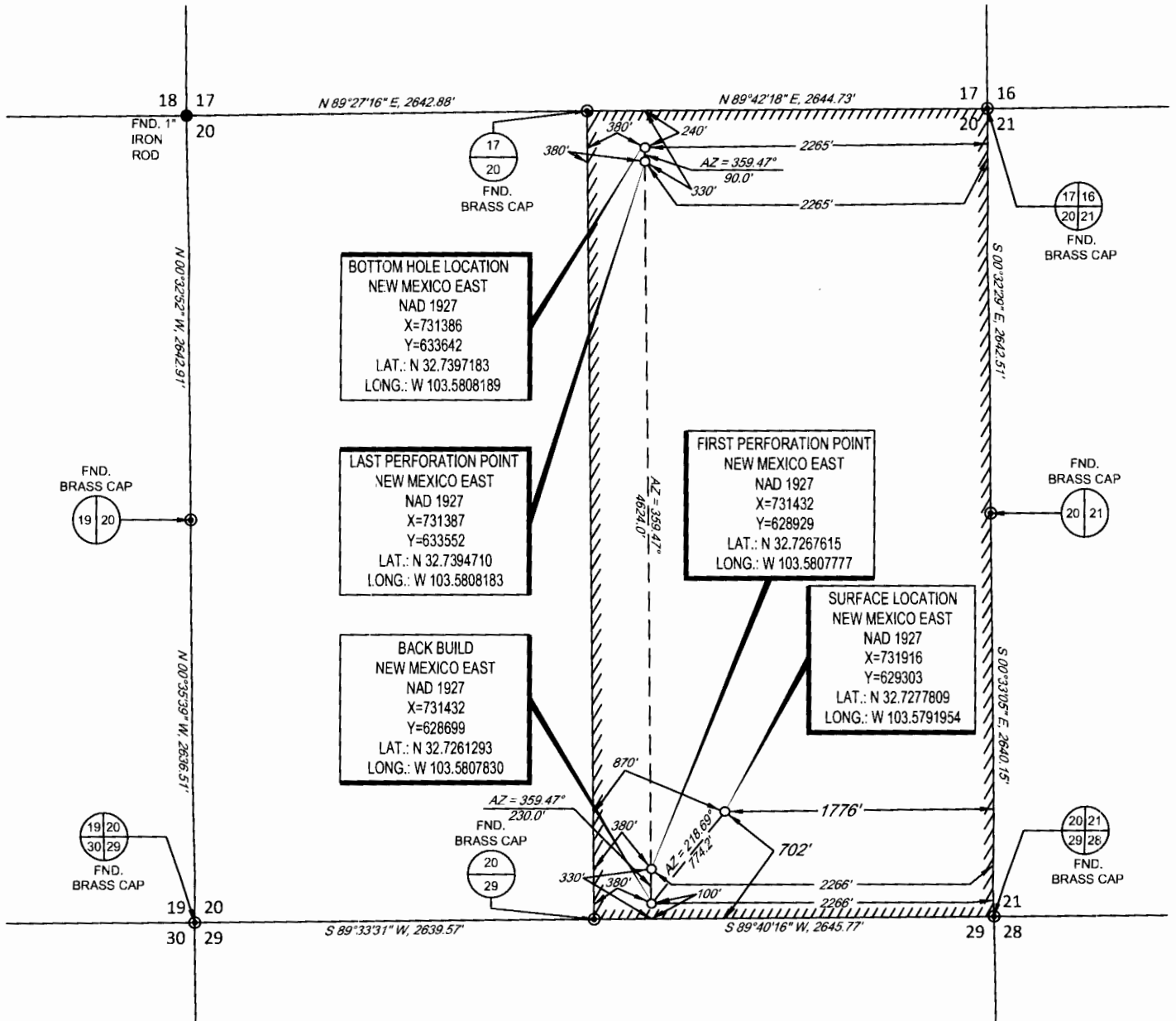




PICKARD TB
 Sec 20 T 18S R 34E
 Lea County, NM



SECTION 20, TOWNSHIP 18 SOUTH, RANGE 34 EAST, N.M.P.M.
LEA COUNTY, NEW MEXICO



SCALE: 1" = 1000'
0' 500' 1000'

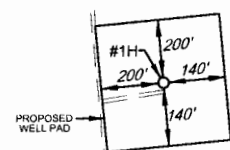
LEASE NAME & WELL NO.: PICKARD STATE #1H

SECTION 20 TWP 18-S RGE 34-E SURVEY N.M.P.M.
COUNTY LEA STATE NM
DESCRIPTION 702' FSL & 1776' FEL

DISTANCE & DIRECTION FROM INT. OF NM-529 & NM-238 GO WEST
ON NM-529 ±9.7 MILES, THENCE SOUTHWEST (LEFT) ON LEASE RD.
±0.2 MILES, THENCE SOUTH (LEFT) ON LEASE RD. ±0.2 MILES TO A
POINT ±175 FEET WEST OF THE LOCATION.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID
BASED UPON THE NEW MEXICO STATE PLANE COORDINATE SYSTEM, EAST ZONE OF THE
NORTH AMERICAN DATUM 1927, U.S. SURVEY FEET

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND
UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF
SURVEY, AND DATA PROVIDED BY MATADOR PRODUCTION COMPANY. THIS CERTIFICATION IS MADE
AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS
NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.



DETAIL VIEW
SCALE: 1" = 500'



Michael Blake Brown, P.S. No. 18329
DECEMBER 12, 2013

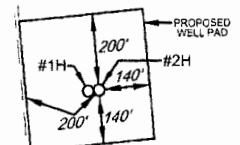
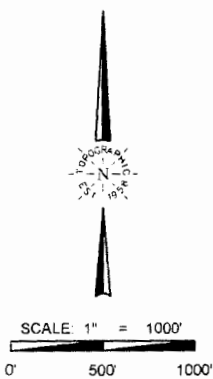
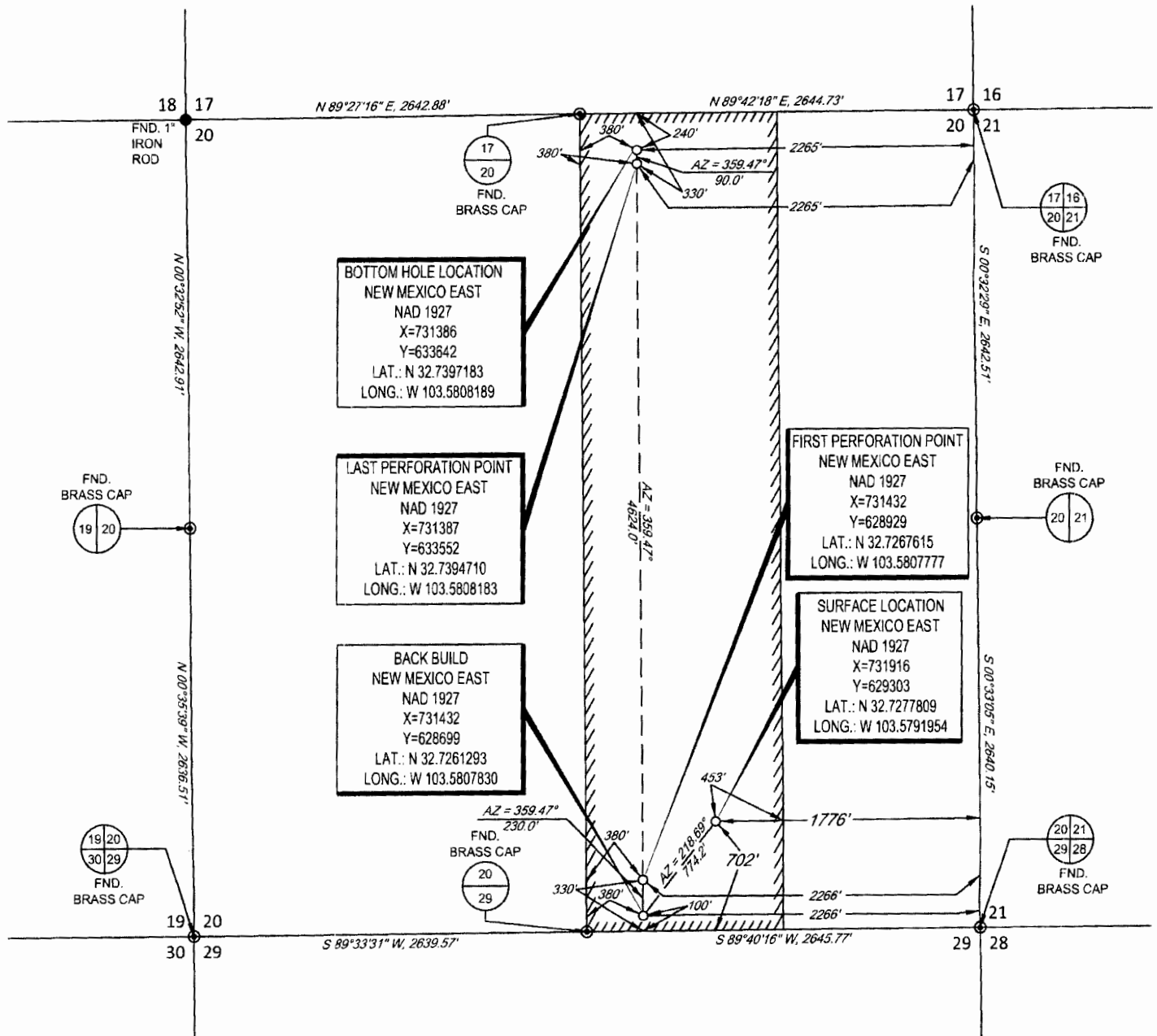


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LOYALTY INNOVATION LEGACY

1400 EVERMAN PARKWAY, Ste. 197 • FT. WORTH, TEXAS 76140
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2903 NORTH BIG SPRING • MIDLAND, TEXAS 79705
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SECTION 20, TOWNSHIP 18 SOUTH, RANGE 34 EAST, N.M.P.M.
LEA COUNTY, NEW MEXICO



DETAIL VIEW
SCALE: 1" = 500'

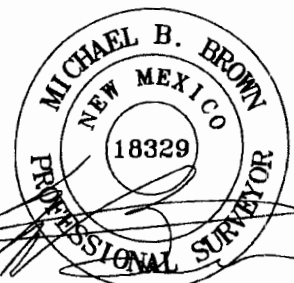
LEASE NAME & WELL NO.: _____ PICKARD STATE #2H

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COUNTY LEA STATE NM
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Michael Blake Brown, P.S. No. 18329
JANUARY 14, 2014

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