

NM OIL CONSERVATION  
ARTESIA DISTRICT

MAR 19 2019

Intent ☒ As Drilled ☐

RECEIVED

API # 30-015-45806		
Operator Name: APACHE CORPORATION	Property Name: PALMILLO 10 STATE COM	Well Number: 331H

Kick Off Point (KOP)

UL P	Section 10	Township 19S	Range 28E	Lot	Feet 400	From N/S S	Feet 100	From E/W E	County EDDY
Latitude 32.6691517					Longitude -104.1560454			NAD 83	

First Take Point (FTP)

UL P	Section 10	Township 19S	Range 28E	Lot	Feet 400	From N/S S	Feet 100	From E/W E	County EDDY
Latitude 32.6691517					Longitude -104.1560454			NAD 83	

Last Take Point (LTP)

UL M	Section 10	Township 19S	Range 28E	Lot	Feet 400	From N/S S	Feet 100	From E/W W	County EDDY
Latitude 32.6690203					Longitude -104.1722484			NAD 83	

Is this well the defining well for the Horizontal Spacing Unit? ☐

Is this well an infill well? ☐

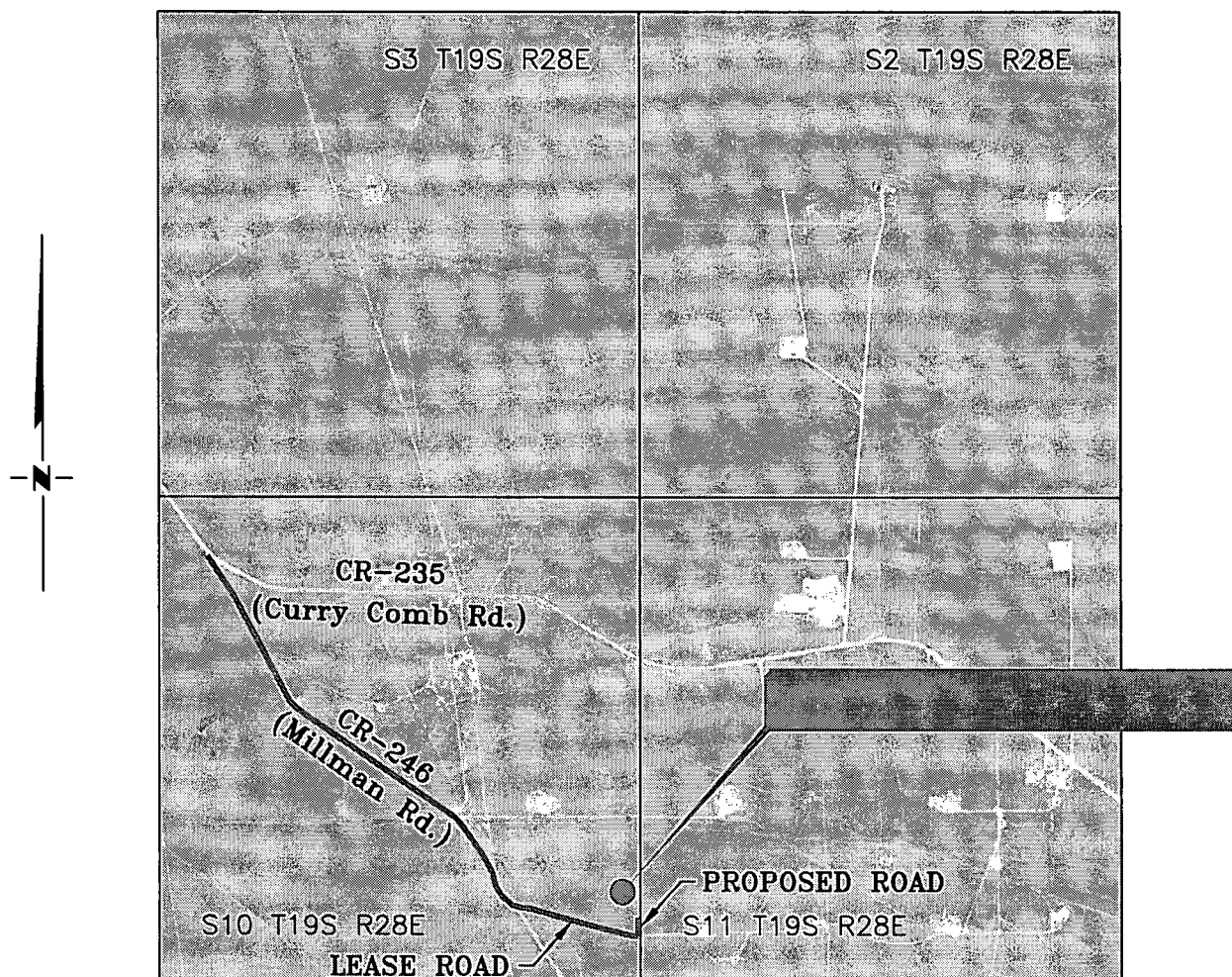
If infill is yes please provide API if available, Operator Name and well number for Defining well for Horizontal Spacing Unit:

API #		
Operator Name:	Property Name:	Well Number:

KZ 06/29/2018

# VICINITY MAP

NOT TO SCALE



**SECTION 10, TWP. 19 SOUTH, RGE. 28 EAST,  
N. M. P. M., EDDY COUNTY, NEW MEXICO**

OPERATOR: Apache Corporation  
LEASE: Palmillo 10 State Com  
WELL NO.: 331H

LOCATION: 950' FSL & 180' FEL  
ELEVATION: 3490'

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DATE: 01-08-2018		
NO.	REVISION	DATE
1		
2		
3		
4		

## RRC

SURVEYING, LLC

701 S. CECIL ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 2000'

SURVEYED BY: AB/RU

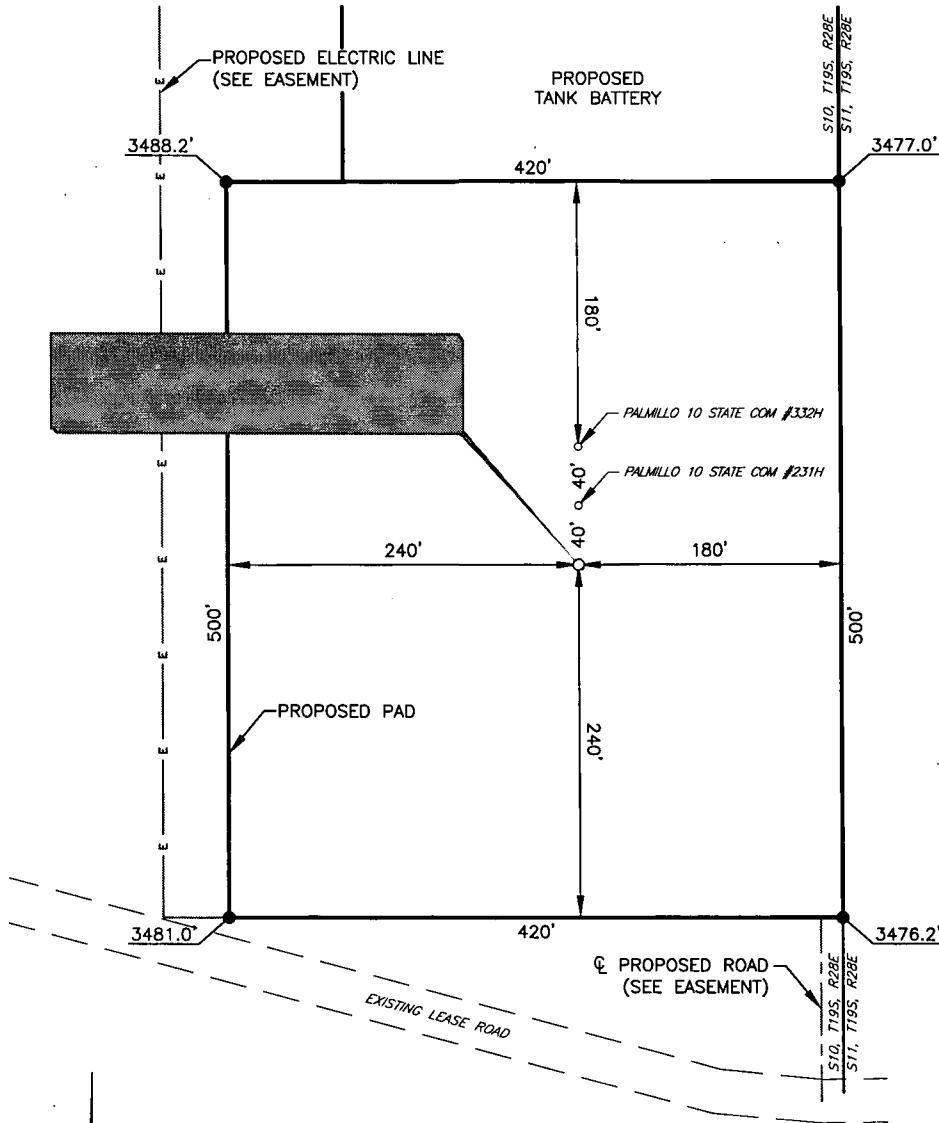
DRAWN BY: CAR

APPROVED BY: JLF

JOB NO.: LS18121351

SHEET: 331 VM

**APACHE CORPORATION**  
**PALMILLO 10 STATE COM #331H**  
**(950' FSL & 180' FEL)**  
**SECTION 10, T19S, R28E**  
**N. M. P. M., EDDY COUNTY, NEW MEXICO**



**DIRECTIONS TO LOCATION**

From the intersection between CR-246 (Millman Rd.) and CR-235 (Curry Comb Rd.),  
 Go Southeast on CR-246 approx. 1.0 mile to lease road on the left;  
 Go East on lease road approx. 0.3 miles to proposed road on the left;  
 Go North on proposed road approx. 125 feet to proposed location on the left.

THIS IS NOT A BOUNDARY SURVEY, APPARENT PROPERTY CORNERS AND  
 PROPERTY LINES ARE SHOWN FOR INFORMATION ONLY, BOUNDARY DATA IS  
 SHOWN FROM A PREVIOUS SURVEY REFERENCED HEREON.

I, Jeffrey L. Fansler, a N. M. Professional Surveyor, hereby certify  
 that I prepared this plat from an actual survey made on the  
 ground under my direct supervision, said survey and plat meet  
 the Min. Stds. for Land Surveying in the State of N. M. and are  
 true and correct to the best of my knowledge and belief.

*Jeffrey L. Fansler*  
 Jeffrey L. Fansler NM PS 10034



SCALE: 1" = 100'  
 0 50' 100'  
 BEARINGS ARE GRID NAD 83  
 NM EAST  
 DISTANCES ARE HORIZ. GROUND.

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DATE: 01-08-2018
NO. REVISION DATE
1
2
3
4

**RRC**

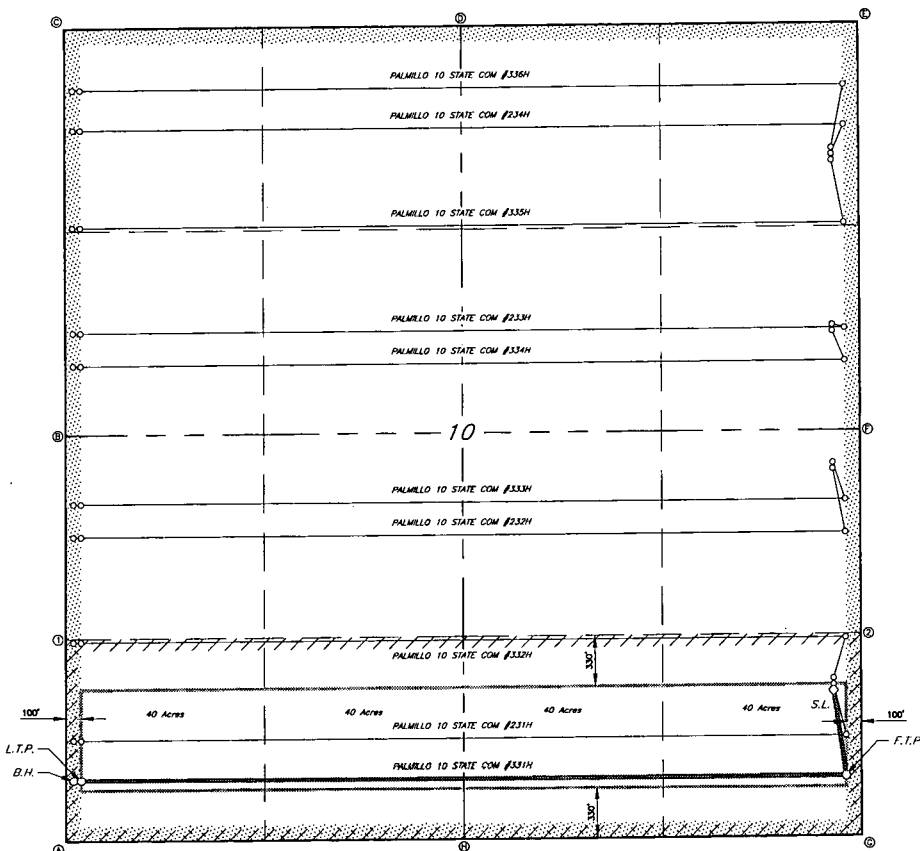
SURVEYING, LLC

701 S. CECIL ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1" = 100'
SURVEYED BY: AB/RU
DRAWN BY: CAR
APPROVED BY: JLF
JOB NO.: LS18121351
SHEET: 331 PAD

# RRC

SURVEYING, LLC  
701 S. CECIL STREET  
HOUSTON, TX 77002 (713) 566-4200



**GEODETIC DATA**  
NAD 83 GRID - NW EAST  
**SURFACE LOCATION (S.L.)**  
N 807783.0 - E 590810.0  
LAT: 32.87066107° N  
LONG: 104.1563081° W  
**FIRST TANK POINT (F.T.P.)**  
N 807214.0 - E 5908091.8  
LAT: 32.8681517° N  
LONG: 104.1560454° W  
**LAST TANK POINT (L.T.P.)**  
N 807158.3 - E 590808.0  
LAT: 32.8690203° N  
LONG: 104.1722484° W  
**BOTTOM HOLE (B.H.)**  
N 807157.7 - E 590808.0  
LAT: 32.86901907° N  
LONG: 104.1724108° W

**CORNER DATA**  
NAD 83 GRID - NW EAST  
A: FOUND BRASS CAP "1941"  
N 808157.2 - E 590808.4  
B: FOUND BRASS CAP "1941"  
N 809393.2 - E 590803.8  
C: FOUND BRASS CAP "1941"  
N 812025.5 - E 590800.8  
D: FOUND BRASS CAP "1941"  
N 812060.8 - E 593387.2  
E: FOUND BRASS CAP "1911"  
N 812093.1 - E 593974.2  
F: FOUND BRASS CAP "1941"  
N 808454.0 - E 592984.8  
G: FOUND BRASS CAP "1941"  
N 805815.2 - E 592993.1  
H: FOUND BRASS CAP "1941"  
N 808785.9 - E 593400.0

**CALCULATED POINTS**  
1: N 808075.2 - E 590805.0  
2: N 808134.6 - E 592988.8

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APACHE CORPORATION

LEASE AREA FOR THE  
PALMILLO TO STATE COM #531H  
SECTION 10, T10S, R28E  
EDDY COUNTY, NEW MEXICO

SCALE: 1"=600'	SURVEYED BY: AB/RU	JOB No.: LS18121351
DATE: 01-08-2018	DRAWN BY: CAR	DWG: 331 LEASE
REV:	APPROVED BY: JLF	SHEET: 1 OF 1