



GENERAL NOTES

- COORDINATES SHOWN ARE BASED ON TEXAS PLANE COORDINATE SYSTEM OF NAD 27, TEXAS CENTRAL ZONE 4203
- VERTICAL DATUM IS NAVD 88
- LATITUDE AND LONGITUDE ARE WGS 84 AS SHOWN
- AREA, DISTANCES, AND COORDINATES ARE "GRID".
- UNITS ARE UNITED STATES SURVEY FOOT
- ALL LEASE AND TRACT INFORMATION SHOWN HERE ON IS DONE SO BY LIMITED DEED RECORD INFORMATION ONLY. ALL ACREAGES SHOWN ARE BY DEED AND LEASE CALL, EXCEPT WHERE NOTED. THIS IS NOT IN ANY WAY A "BOUNDARY SURVEY".

I HEREBY STATE THAT THIS PLAT  
SHOWS THE SUBJECT SURFACE  
LOCATION AS STAKED ON THE GROUND.

*John E. Kowalik*  
JOHN E. KOWALIK  
REGISTERED PROFESSIONAL LAND SURVEYOR  
STATE OF TEXAS NO. 6408



WELL LOCATION INFORMATION:

<b>SURFACE HOLE LOCATION:</b> NAD 83, TEXAS CENTRAL ZONE COORD'S Y = 10,585,795.38, X = 1,386,048.45 LAT: N 31.67739°, LONG: W 103.26067° SHL: 413' FELL & 173' FNLL SHL: 1733' FELL & 173' FNL	<b>LAST TAKE POINT:</b> NAD 83, TEXAS CENTRAL ZONE COORD'S Y = 10,576,522.74, X = 1,388,447.15 LAT: N 31.65028°, LONG: W 103.25218° LTP: 712' FELL & 822' FSLL
<b>NAD 27, TEXAS CENTRAL ZONE COORD'S</b> Y = 743,219.44, X = 1,089,583.96 LAT: N 31.67726°, LONG: W 103.26022°	<b>NAD 27, TEXAS CENTRAL ZONE COORD'S</b> Y = 733,946.93, X = 1,092,982.54 LAT: N 31.65195°, LONG: W 103.25173°
<b>POINT OF PENETRATION:</b> NAD 83, TEXAS CENTRAL ZONE COORD'S Y = 10,585,852.43, X = 1,385,686.07 LAT: N 31.67752°, LONG: W 103.26184° POP: 745' FELL & 17' FNLL	<b>BOTTOM HOLE LOCATION:</b> NAD 83, TEXAS CENTRAL ZONE COORD'S Y = 10,576,360.96, X = 1,388,507.47 LAT: N 31.65164°, LONG: W 103.25197° BHL: 2020' FELL & 649' FSLL BHL: 699' FELL & 649' FSLL
<b>NAD 27, TEXAS CENTRAL ZONE COORD'S</b> Y = 743,276.49, X = 1,089,221.58 LAT: N 31.67739°, LONG: W 103.26139°	<b>NAD 27, TEXAS CENTRAL ZONE COORD'S</b> Y = 733,785.15, X = 1,092,042.86 LAT: N 31.65151°, LONG: W 103.25152°
<b>FIRST TAKE POINT:</b> NAD 83, TEXAS CENTRAL ZONE COORD'S Y = 10,585,407.00, X = 1,385,815.48 LAT: N 31.67630°, LONG: W 103.26138° FTP: 745' FELL & 480' FNLL	
<b>NAD 27, TEXAS CENTRAL ZONE COORD'S</b> Y = 742,831.07, X = 1,089,350.99 LAT: N 31.67617°, LONG: W 103.26094°	

PLAT OF:

AN AS-DRILLED WELL LOCATION FOR:  
**OASIS PETROLEUM PERMIAN LLC**  
**UL SUGARLOAF D 20-37-48 #5104H**

SITUATED IN THE UNIVERSITY LAND, SECTION 48, BLOCK 20, THE UNIVERSITY LAND, SECTION 37, BLOCK 20, AND BEING APPROXIMATELY 7.7 MILES SOUTHWEST OF WINK IN WARD AND WINKLER COUNTIES, TEXAS.

DATE: 07-17-2019  
DRAWN BY: RS  
CHECKED BY: RP  
FIELD CREW: DL  
PROJECT NO: 2018040917  
SCALE: 1" = 2000'  
SHEET: 1  
REVISION: 1

**FSC INC**  
SURVEYORS + ENGINEERS

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