

SEP 30 2019

Intent ☒ As Drilled ☐

RECEIVED

API #		
Operator Name: MEWBOURNE OIL COMPANY	Property Name: ARMSTRONG 26/23 W0HA FED COM	Well Number 2H

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
H	26	25S	31E		2500	N	990	E	EDDY
Latitude 32.1016620					Longitude -103.7433908				NAD 83

First Take Point (FTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
H	26	25S	31E		2311	N	990	E	EDDY
Latitude 32.1021815					Longitude -103.7433892				NAD 83

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Feet	From N/S	Feet	From E/W	County
A	23	25S	31E		330	N	990	E	EDDY
Latitude 32.1221349					Longitude -103.7433297				NAD 83

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

☐ N

Is this well an infill well?

☐ Y

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

API #		
Operator Name: MEWBOURNE OIL COMPANY	Property Name: ARMSTRONG 26/23 W0GB FED COM	Well Number 4H

KZ 06/29/2018

Mewbourne Oil Company
Armstrong 26/23 W0HA Fed Com #2H
Secs. 23 & 26, T25S, R31E
SL: 2500' FNL & 900' FEL (26)
BHL: 330' FNL & 990' FEL (23)

1. Geologic Formations

TVD of target	11788'	Pilot hole depth	NA
MD at TD:	19062'	Deepest expected fresh water:	240'

Basin

Formation	Depth (TVD) from KB	Water/Mineral Bearing/ Target Zone?	Hazards*
Quaternary Fill	Surface		
Rustler	899		
Top of Salt	1289		
Base of Salt	4044		
Yates		Oil/Gas	
Seven Rivers		Oil/Gas	
Queen		Oil/Gas	
Grayburg		Oil/Gas	
San Andres		Oil/Gas	
Lamar	4293	Oil/Gas	
Bell Canyon	4332	Oil/Gas	
Cherry Canyon	5354	Oil/Gas	
Manzanita	5486	Oil/Gas	
Brushy Canyon	6837	Oil/Gas	
Bone Spring	8269	Oil/Gas	
1 st Bone Spring	9310	Oil/Gas	
2 nd Bone Spring	9928	Oil/Gas	
3 rd Bone Spring	11194	Oil/Gas	
Wolfcamp	11640	Target Zone	
Granite Wash			

*H2S, water flows, loss of circulation, abnormal pressures, etc.