

SEP 30 2019

Intent ☒ As Drilled ☐

API #

RECEIVED

Operator Name: MEWBOURNE OIL COMPANY	Property Name: ARMSTRONG 26/23 W1HA FED COM	Well Number 1H
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Kick Off Point (KOP)

UL H	Section 26	Township 25S	Range 31E	Lot	Feet 2631	From N/S N	Feet 330	From E/W E	County EDDY
Latitude 32.1012975					Longitude -103.7412617			NAD 83	

First Take Point (FTP)

UL H	Section 26	Township 25S	Range 31E	Lot	Feet 2311	From N/S N	Feet 330	From E/W E	County EDDY
Latitude 32.1021771					Longitude -103.7412590			NAD 83	

Last Take Point (LTP)

UL A	Section 23	Township 25S	Range 31E	Lot	Feet 330	From N/S N	Feet 330	From E/W E	County EDDY
Latitude 32.1221336					Longitude -103.7411983			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
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KZ 06/29/2018

Mewbourne Oil Company
Armstrong 26/23 WIHA Fed Com #1H
Secs. 23 & 26, T25S, R31E
SL: 2500' FNL & 870' FEL (26)
BHL: 330' FNL & 330' FEL (23)

1. Geologic Formations

TVD of target	12118'	Pilot hole depth	NA
MD at TD:	19494'	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.