

Simmons, Kurt, EMNRD

From: Rowell, Cheryl <Cheryl_Rowell@xtoenergy.com>
Sent: Wednesday, September 16, 2020 3:16 PM
To: Simmons, Kurt, EMNRD
Subject: [EXT] RE: 30 015 45058 - PLU 15 TWR 128H

That's my fault, I was schooled on that after I filed completion reports with a Wolfcamp bottom.

I'm not supposed to put a bottom on the "Formation tops and bottoms" on the Wolfcamp or what would be the producing zone would be because we never drill through it. We can only identify the top, not the bottom.

So actually the formation bottom should be blank. How do you want me to correct?

FORMATION	DATE	FORMER	FORMATION	DATE	FORMER	DATE	DATE	DATE	DATE
Check Site	Thy. Press. Fing. SI	Cog. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well Status	

29. Disposition of Gas(Solid, used for fuel, vented, etc.)
SOLD

30. Summary of Porous Zones (Include Aquifers):
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

Formation	Top	Bottom	Descriptions, Contents, etc.
RUSTLER	696	1055	SAND, ANHYDRITE; WTR
TOP SALT	1055	4239	SALT
BASE SALT	4239	4463	SALT
DELAWARE	4463	8315	SHALE, SAND; OIL, GAS, WTR
BONE SPRING	8315	11654	SAND, LIME; OIL, GAS, WTR
WOLFCAMP	11654	12764	SHALE; OIL, GAS, WTR

31. Formation (Log) Markers

Name	Top Meas. Depth
RUSTLER	696
TOP SALT	4239
BASE SALT	4463
DELAWARE	4463
BONE SPRING	8315
WOLFCAMP	11654

Cheryl Rowell

Regulatory Coordinator



An ExxonMobil Subsidiary

432-218-3754

From: Simmons, Kurt, EMNRD [mailto:Kurt.Simmons@state.nm.us]
Sent: Wednesday, September 16, 2020 4:09 PM
To: Rowell, Cheryl <Cheryl_Rowell@xtoenergy.com>
Subject: 30 015 45058 - PLU 15 TWR 128H

External Email - Think Before You Click

Guess its my day to bug you!

The perms on this well are given as: 13100'-22979' MD, which is about 12761'-12707' TVD.

But the completion report gives the top/bottom of the Wolfcamp as 11654'-12704'.

Assuming these latter as TVD, this will place the perms out of the target zone.

Can you clarify or correct so that the perms are in the Purple Sage Wolfcamp?

Thanks,

Kurt Simmons

Petroleum Specialist

Oil Conservation Division

1220 South St. Francis Drive

Santa Fe, New Mexico 87505

505-660-0720

