

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico		Northwestern New Mexico	
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"
T. Yates 2377'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 2645'	T. Devonian	T. Cliff House	T. Leadville
T. Queen 3050'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 3379'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 3885'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock	T. Ellenburger	Base Greenhorn	T.Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T.Tubb	T. Delaware Sand	T. Morrison	
T. Drinkard	T. Bone Springs	T.Todilto	
T. Abo	T. Rustler 1038'	T. Entrada	
T. Wolfcamp	T. Penrose 3167'	T. Wingate	
T. Penn	T.	T. Chinle	
T. Cisco (Bough C)	T.	T. Permian	

OIL OR GAS SANDS OR ZONES

No. 1, from.....to.....

No. 3, from.....to.....

No. 2, from.....to.....

No. 4, from.....to.....

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from.....to.....feet.....

No. 2, from.....to.....feet.....

No. 3, from.....to.....feet.....

LITHOLOGY RECORD (Attach additional sheet if necessary)

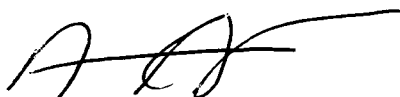
From	To	Thickness In Feet	Lithology

From	To	Thickness In Feet	Lithology

Apache Corporation
303 Veterans Airpark Lane, #3000
Midland, TX 79705

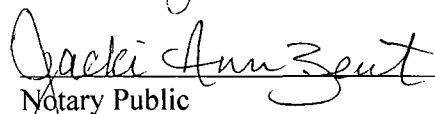
Bertha J. Barber #015 API #30-025-41281
Lea County, New Mexico 590' FNL & 145' FEL UH: A 07-208-37E

250	2.50	0.60	1.05	2.63	2.63
485	2.35	0.60	1.05	2.47	5.09
723	2.38	0.50	0.88	2.08	7.18
985	2.62	0.70	1.23	3.21	10.38
1032	0.47	0.20	0.35	0.16	10.55



Archie Brown - General Manager

The attached instrument was acknowledged before me on the 28th day of January, 2014 by
Archie Brown - General Manager, CapStar Drilling, Inc.


Notary Public

