

Orange Humpy #1

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE
Northwestern New Mexico

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE
Northwestern New Mexico

Southeastern New Mexico

Northwestern New Mexico

T. Penn. "B" _____
T. Penn. "C" _____
T. Penn. "D" _____
T. Leadville _____
T. Madison _____
T. Elbert _____
T. McCracken _____
T. Ignacio Otzte _____
T. Granite _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____
T. _____

OIL OR GAS SANDS OR ZONES

No. 3, from.....to.....
No. 4, from.....to.....

..... IMPORTANT WATER SANDS

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

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
4800'	6630'	1830'	Dolomite w/minor Anhydrite
6630'	6970'	340'	Dolomite w/minor Sandstone
6970'	7510'	540'	Dolomite
7510'	7820'	310'	Dolomite w/minor Sandstone
7820'	8200'	380'	Dolomite
8200'	8560'	360'	Dolomite w/minor Anhydrite
8560'	8950'	390'	Dolomite
8950'	9350'	400'	Dolomite w/minor Limestone
9350'	9620'	270'	Dolomite
9620'	10,110'	490'	Limestone
10,110'	10,660'	550'	Limestone w/minor Chert
10,660'	11,465'	805'	Limestone & Shale w/minor Chert
11,465'	11,600'	135'	Limestone
11,600'	11,690'	90'	Sandstone & Shale

(Attach additional sheet if necessary)			
From	To	Thickness In Feet	Lithology

