

Signature [Signature] Name [Signature]

# 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. It 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 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

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

## Southeastern New Mexico

|                    |       |
|--------------------|-------|
| T. Anhy            |       |
| T. Salt            |       |
| B. Salt            |       |
| T. Yates           | 308'  |
| T. 7 Rivers        | 406'  |
| T. Queen           | 744'  |
| T. Grayburg        |       |
| T. San Andres      | 1414' |
| T. Glorieta        | 2588' |
| T. Paddock         |       |
| T. Blinebry        |       |
| T. Tubb            | 4044' |
| T. Drinkard        |       |
| T. Abo             | 4813' |
| T. Wolfcamp        | 5490' |
| T. Penn            | 6026' |
| T. Cisco (Bough C) |       |

T. Canyon \_\_\_\_\_  
T. Strawn 6135'  
T. Atoka \_\_\_\_\_  
T. Miss 6265'  
T. Devonian \_\_\_\_\_  
T. Silurian 6300'  
T. Montoya \_\_\_\_\_  
T. Simpson \_\_\_\_\_  
T. McKee \_\_\_\_\_  
T. Ellenburger \_\_\_\_\_  
T. Gr. Wash \_\_\_\_\_  
T. Delaware Sand \_\_\_\_\_  
T. Bone Springs \_\_\_\_\_  
T. \_\_\_\_\_  
T. \_\_\_\_\_  
T. \_\_\_\_\_  
T. \_\_\_\_\_

## Northwestern New Mexico

T. Ojo Alamo \_\_\_\_\_  
T. Kirtland-Fruitland \_\_\_\_\_  
T. Pictured Cliffs \_\_\_\_\_  
T. Cliff House \_\_\_\_\_  
T. Menefee \_\_\_\_\_  
T. Point Lookout \_\_\_\_\_  
T. Mancos \_\_\_\_\_  
T. Gallup \_\_\_\_\_  
Base Greenhorn \_\_\_\_\_  
T. Dakota \_\_\_\_\_  
T. Morrison \_\_\_\_\_  
T. Todilto \_\_\_\_\_  
T. Entrada \_\_\_\_\_  
T. Wingate \_\_\_\_\_  
T. Chinle \_\_\_\_\_  
T. Permian \_\_\_\_\_  
T. Penn "A" \_\_\_\_\_

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

## OIL OR GAS SANDS OR ZONES

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

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

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.  
No. 1 from

No. 1, from.....to.....feet.....  
 No. 2, from.....to.....feet.....  
 No. 3, from.....to.....feet.....

No. 2, from ..... to ..... feet.....  
No. 3, from ..... to ..... feet.....  
No. 3, from ..... to ..... feet.....

**LITHOLOGY RECORD** (Attach additional sheet if necessary)

| From  | To    | Thickness<br>In Feet | Lithology                     |
|-------|-------|----------------------|-------------------------------|
| 308'  | 406'  | 98'                  | Sand, Silt, Anhydrite         |
| 406'  | 744'  | 338'                 | Anhydrite, Gyp, Silt, Dolo    |
| 744'  | 1414' | 670'                 | Sand, Silt, Shale, Anhydrite  |
| 1414' | 2588' | 1174'                | Anhydrite, Dolomite, Lime     |
| 2588' | 4813' | 2225'                | Shale, Sand, Silt, Anhy, Dolo |
| 4813' | 5490' | 677'                 | Sand, Shale, Silt             |
| 5490' | 6308' | 818'                 | Lime, Shale, Chert            |
| 6308' | 6675' | 367'                 | Dolomite, Chert               |
| 6675' | 6714' | 39'                  | Chert, Sand, GW               |

| From | To | Thickness<br>In Feet | Lithology |
|------|----|----------------------|-----------|
|      |    |                      |           |