

# INSTRUCTIONS

**General:** This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the Federal and/or State office. See instructions on items 22 and 24, and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types of logs, etc.) for location and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. An attachment should be listed on this form, see item 35.

**Item 4:** If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. (Consult local State or Federal office for specific instructions.)

**Item 18:** Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any other logs.

**Items 22 and 24:** If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22 and in item 24 on this form, and include interval, or intervals (top and bottom) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, and include interval, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

**Item 29: (See below comment.)** Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cement.

**Item 33:** Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF PROLOGS ZONES: SHOW ALL IMPORTANT ZONES OF PROSPECT AND CONTENTS THEREOF: CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL, TEST, FISHING, FISH, TIME TOOL, OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES			38. GEOLOGIC MARKERS			
FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MARKER DEPTH	FEET DEPTH
Delaware	3600	3900	Sandstone -- no tests	Tansil	1330	
Bone Springs	7200	7250	Dolomite -- Producing zone	Yates	1500	
Dolomite	7200	7250	Dolomite -- Producing zone	Capitan	1750	
1st Bone Springs	7260	7360	Sandstone -- no tests	Delaware	3462	
Strawn	10460	10510	Limestone -- attempted completion, produced oil, gas, water	Bone Springs	6014	
Morrow	11450	11620	Sandstone -- original completion zone, gas and water	1st Bone Springs	7260	
				2nd Bone Springs	7870	
				Wolfcamp	9329	
				Strawn	10463	
				Atoka	10775	
				Morrow	11404	
				Barnett	11867	