

# 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 local Federal and/or State office. See instructions on items 22 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 electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 37.

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 attachments. 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 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Swack's Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

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.)

RECEIVED  
FEB 20 1974  
GEOLOGICAL SURVEY  
ALBUQUERQUE, NEW MEXICO

## 37. SUMMARY OF FORMER ZONES:

SHOW ALL INTERVALS OF POROSITY AND COHESION TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TO TEST, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES

## 38. GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Wolfcamp	9,029'	9,373'	Porosity in limestone scattered throughout. Produces gas and cond.	Yates	980'	
Strawn Sd.	10,086'	10,131'	Conglomeritic sand with porosity. Produces gas and cond.	Seven Rivers	1,323'	
				Delaware Sd.	3,160'	
				Bone Spring	4,293'	
				Wolfcamp	9,029'	
				Penn	9,378'	
				Canyon	9,895'	
				Strawn Sd.	10,086'	
				Strawn Lm.	10,134'	
				Morrow	10,942'	
Morrow Sd.	11,166'	11,194'	Porosity in fine-medium sandstone. Productive of gas and cond.	Barnett	11,240'	

(DST reports accompany this form)