

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 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 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: "Sacks 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.)

37. SUMMARY OF POROUS ZONES:
SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF: CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING DEPTH INTERVAL TESTED, CUSHION USED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	GEOLOGIC MARKERS	
					MEAS. DEPTH	TRUE VERT. DEPTH
Surface						
3330		3330	Dolomite/showing Chert/Anhydrite/Shale/Sand	Glorieta	2660	
3500		3500	Dolomite/slite Chert/strong Sand	Yeso	2904	
3500		4560	Dolomite/occasional Sand	Tubb	4152	
4560		5900	Dolomite/intermittent Sand and Shale	Abo	4814	
5910		6020	Limestone/Dolomite/Sand/Chert	Wolfcamp	6019	
6020		6300	Limestone/slite Chert and Shale	Canyon	7792	
6300		7600	Limestone/Shale	Strawn	8366	
7600		7800	Shale/Limestone/Sand/Coal	Atoka	8676	
7800		8750	Limestone/Shale/slite Chert and Sand	Morrow	8897	
8750		8800	Sand/Limestone/Shale	Mississippian	9139	
8800		9000	Shale/Limestone/Sand	Miss. Lm	9177	
9000		9140	Sand/Shale			
9140		9230	Limestone/Shale			

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ARTESIA, NEW MEXICO