

**WELL RECORD**

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). **SUBMIT IN TRIPLICATE. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.**

BAKER & HELMS  
Company or Operator  
Cahoon Well No. 1 in NE1/4 of Sec. 32, T. 19S  
Lease R. 27E, N. M. P. M., Field, Eddy County.  
Well is 490 feet south of the North line and 330 feet west of the East line of Sec. 32-19S-27E.  
If State land the oil and gas lease is No. Assignment No.  
If patented land the owner is, Address  
If Government land the permittee is, Address  
The Lessee is BAKER & HELMS, Address Artesia, N. M.  
Drilling commenced August 27, 1941. Drilling was completed December 27, 1941.  
Name of drilling contractor BAKER & HELMS, Address Artesia, N. M.  
Elevation above sea level at top of casing feet.  
The information given is to be kept confidential until 19.

No. 1, from 00 to 00 No. 4, from to

No. 2, from to No. 5, from to

No. 3, from to No. 6, from to

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

No. 1, from 00 to 00 feet.

No. 2, from to feet.

No. 3, from to feet.

No. 4, from to feet.

[illegible]

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
80						

Heaving plug—Material.....Length.....Depth Set.....

Adapters—Material.....Size.....

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT

Results of shooting or chemical treatment.....

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto.

Rotary tools were used from \_\_\_\_\_ feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

Cable tools were used from T. D. feet to \_\_\_\_\_ feet, and from \_\_\_\_\_ feet to \_\_\_\_\_ feet.

Put to producing....., 19.....

The production of the first 24 hours was.....barrels of fluid of which.....% was oil;.....% emulsion;.....% water; and.....% sediment. Gravity, Be.....

If gas well, cu. ft. per 24 hours.....Gallons gasoline per 1,000 cu. ft. of gas.....

Rock pressure, lbs. per sq. in.....

....., Driller....., Driller.....  
 ..... Driller....., Driller.....

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Artesia, New Mex. Jan. 26, 1942 Date

Subscribed and sworn to before me this 26 day of January, 1942

Notary Public.

My Commission expires 9-25-1944

Name R. H. Evans

Position

Representing Baker & Bales

Address Artesia, N. M.

## FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	35		Calich
35	60		Calich
60	68		Anhydrite & Lime
68	71		Shale
71	85		Anhydrite & Lime
85	110		Anhydrite
110	128		Anhydrite
128	130		Red Rock & Anhydrite
130	140		Anhydrite
140	145		Gray Lime
145	165		Anhydrite
165	185		Anhydrite & Red Rock
185	220		Anhydrite
220	230		Red Rock & Anhydrite
230	255		Blue Shale
255	265		Shale
265	270		Shale & Lime
270	280		Lime
280	315		Anhydrite
315	320		Anhydrite
320	327		Lime
327	330		Red Rock
330	335		Anhydrite & Red Rock
335	345		Anhydrite & Lime
345	350		Anhydrite
350	368		Gray Lime
368	373		Brown Lime
373	400		Gray Lime
400	405		Brown Lime
405	410		Anhydrite
410	420		Gray Lime
420	425		Anhydrite & Lime
425	430		Brown Lime
430	435		Anhydrite
435	440		Brown Lime
440	450		Anhydrite
450	455		Brown Lime
455	465		Brown Lime
465	470		Anhydrite
470	485		Brown Lime
485	490		Brown Lime
490	495		Anhydrite
495	500		Brown Lime
500	505		Gray Lime
505	510		Anhydrite
510	520		Brown Lime
520	540		Anhydrite
540	550		Anhydrite
550	565		Brown Lime
565	575		Anhydrite, Lime & Shales
575	585		Gray Lime
585	595		Anhydrite & Lime
595	600		Gray Lime
600	610		Anhydrite & Lime
610	625		Anhydrite
625	630		Gray Lime
630	635		Anhydrite & Lime
635	645		Lime shells
645	652		Brown Lime
652	660		Anhydrite
660	690		Lime
690	698		Lime
698	700		Red Rock
700	705		Red Rock
705	715		Brown Lime
715	725		Anhydrite
725	745		Anhydrite
745	755		Lime & Anhydrite
755	775		Anhydrite & Red Rock
775	780		Lime & Anhydrite
780	810		Anhydrite
810	840		Lime & Anhydrite
840	848		Anhydrite
848	860		Lime & Anhydrites
860	877		Lime & Anhydrite
877	880		Lime & Anhydrite
880	897		Sandy Lime
897	905		Red Rock
905	925		Lime
925	945		Anhydrite & Lime
945	95		Red Sand
952	995		Lime & Anhydrite
995	1020		Lime Shale
1020	1030		sulphur sand
1030	1073		Lime
1073	1089		Lime
1089	1113		Lime
1113	1121		Lime & Anhydrite
1121	1215		Gray Lime
1215	1244		Gray Lime & Hard
1244	1250		Brown lime