



LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
JAN 14 1964
LOG OF OIL OR GAS WELL

Company Simms & Reese Oil Company Address 200 Booker Building
Lessor or Tract McClay Field No. Benson State New Mexico
Well No. 63 Sec. 33 T. 18 R. 30 Meridian NMPM County Eddy
Location 2310 ft. $\left. \begin{smallmatrix} \text{N.} \\ \text{E.} \end{smallmatrix} \right\}$ of S. Line and 348 ft. $\left. \begin{smallmatrix} \text{E.} \\ \text{W.} \end{smallmatrix} \right\}$ of E. Line of 33-18-30 Elevation _____
(Derrick floor relative to sea level)
The information given herewith is a complete and correct record of the well and all work done thereon
so far as can be determined from all available records.
Signed R. L. Hunsal

Date Dec. 10, 1963

Title ~~Partner~~

The summary on this page is for the condition of the well at above date.

Commenced drilling Nov. 4, 1963 Finished drilling Dec. 4, 1963

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

No. 5, from _____ to _____

No. 6, from _____ to _____

U. S. C. O.
FIA, OFFICE

IMPORTANT WATER SANDS

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

[illegible]

PLUGS AND ADAPTERS

Heaving plug—Material ----- Length ----- Depth set -----
Adapters—Material ----- Size -----

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

Cable tools were used from 0 feet to 3297 feet, and from _____ feet to _____ feet

DATES

December -----, 1963-----	Put to producing -----, 19-----
The production for the first 24 hours was -----	barrels of fluid of which ----- % was oil; ----- %
emulsion; ----- % water; and ----- % sediment.	Gravity, °Bé. -----
If gas well, cu. ft. per 24 hours -----	Gallons gasoline per 1,000 cu. ft. of gas -----
Rock pressure, lbs. per sq. in. -----	

EMPLOYEES

EMPLOYEES	
O. M. Johnson	Driller
G. K. Parish	Driller
L. W. Gray	Driller
	Driller

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
0	10	10	Sand
10	70	60	Red Bed
70	145	75	Red Bed
145	195	50	Red Shale
195	200	5	Anhy
200	210	10	Anhy
210	255	45	Red Bed
255	280	25	Anhy
280	290	10	Anhy
290	297	7	Sand
297	340	43	Anhy
340	395	44	Anhy
395	443	48	Anhy
443	445	2	Gravel
445	490	45	Shale & Anhy
490	540	50	Red Rock
540	545	5	Red Bed
545	554	11	Anhy
554	559	3	Blue Shale
559	563	4	Anhy & Red Bed
563	569	6	Salt Stringers-Red Bed-Anhy
569	1505	936	Salt
1505	1995	490	Anhy
1995	2100	105	Anhy & Sand
2100	2125	25	Sand & Anhy

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION
2125	2165	40	Any
2165	2190	25	Any & Lime
2190	2215	25	Any
2215	2245	30	Dolo.
2245	2270	25	Any
2270	2325	55	Dolo.
2325	2360	35	Any
2360	2405	45	Dolo.
2405	2425	20	Any
2425	2485	60	Dolo.
2485	2515	30	Any & Dolo
2515	2620	105	Any
2620	2650	30	Red Sand & Any
2650	2680	30	Broken Pink Lime
2680	2700	20	Any
2700	2821	121	Any & Lime
2821	2835	14	Lime & Lime
2835	2880	45	Lime & Sandy Shale
2880	2910	30	Red Sand
2910	2920	10	Lime
2920	2950	30	Any
2950	3010	60	Broken Any & Dolo
3010	3050	40	Any & Lime
3050	3070	20	Lime & Any
3070	3080	10	Sandy Shale & Any
3080	3095	15	Shale & Lime
3095	3110	15	Lime & Any
3110	3140	30	Lime & Shale
3140	3165	25	Bentonite - Lime & Sand
3165	3178	13	Sandy Any
3178	3190	12	Shale & Sand
3190	3230	40	Lime & Sand
3230	3241	11	I Sand - Grey
3241	3255	14	Grey Sand & Red Sandy Shale
3255	3275	20	Any - Lime
3275	3297	22	Sandy Lime & Shale

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE
16-43094-2

RECEIVED
JAN 1 1964
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
UNITED STATES

APPROVED
JAN 31 1964
ACTING DISTRICT DIRECTOR