Form 9-330

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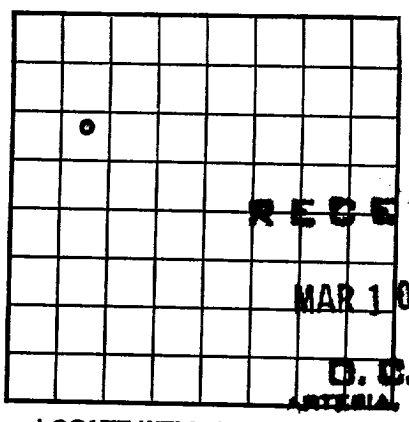

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UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RECEIVED
JUL 27 1942
Roswell, New Mexico

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Stroup & Yates Oil Company Address 309 CARPER BLDG.: Artesia, N. Mex.
Lessor or Tract Travis Field Loco Hills State New Mexico
Well No. 5 Sec. 17 T. 18S R. 29E Meridian N.M.P.M. County Eddy
Location 1650 ft. {N.} of N Line and 990 ft. {E.} of W Line of Sec. 17 Elevation
{S.} {W.} (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 Harvey E. Yates
Date May 1st, 1942 Title Pres.

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

Commenced drilling December 17th, 1941 Finished drilling (deepening) April 15, 1942

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2415 to 2485 No. 4, from to
No. 2, from 2537 to 2657 No. 5, from to
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

No. 1, from None to No. 3, from to
No. 2, from to No. 4, from to

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated From—	Perforated To—	Purpose
8 5/8"	24#			308					Salt string
7" OD				2200					Oil string

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8"	308	50	Halliburton		None
7" OD	2200	100	Halliburton		5 tons to surface

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
6"		Nitro-Glycerin	total -	2-3-42	2415-35	
2½"		" "	amt. used	"	2435-60	
6"		" "	265 qts.	"	2460-85	2495
3½"		" "	240 "	4-17-42	2537-2657	2687

TOOLS USED

Rotary tools were used from feet to feet, and from feet to feet
Cable tools were used from 0 feet to 2687 feet, and from feet to feet

DATES

, 19 Put to producing February 1st, 1942

The production for the first 24 hours was 20 barrels of fluid of which 100 % was oil; no % emulsion; no % water; and no % 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

, Driller , Driller
, Driller , Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	175	175	Gravel & Red bed.
175	290	115	Red bed
290	300	10	Gyp
300	715	415	Salt
715	1590	875	Anhy
1590	1620	30	Anhy. & Red Rock
1620	1660	40	Anhy
1660	1895	235	Any. & Red Rock
1895	1960	65	Red Sand
1960	2140	180	Anhy
2140	2160	20	Sand (show oil 2160)
2160	2185	25	Sandy anhydrite
2185	2200	15	Anhydrite
2200	2470	270	Lime
2470	2490	20	Sand (oil show 2470)
2490	2500	10	Sand & lime
2500	2510	10	Sand
2510	2520	10	Sand & lime
2520	2528	8	Sand
2528	2532	4	Lime
2532	2535	3	Sand
2535	2540	5	Sand & Lime
2540	2548	8	Lime
2548	2558	10	Sand
2558	2565	7	Lime
2565	2570	5	Lime

(OVER)

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FOLD | MARK

ROSWELL FOM RECORD—Complete

FORMATION RECORD—Continued

FROM—	TO—	TOTAL FEET	FORMATION
2570	2580	10	Sand
2580	2588	8	Lime
2588	2595	9	Sandy Lime
2595	2600	5	Sand
2600	2605	5	Sandy Lime
2605	2614	9	Sand
2614	2622	8	Sand and Lime Breaks
2622	2625	13	Sand
2635	2638	3	Lime
2638	2645	7	Sand
2645	2648	3	Lime
2648	2658	10	Sand
2658	2660	2	Lime
2660	2668	8	Sand
2668	2672	4	Lime with Sand Breaks
2672	2687	T.D. Corrected	Sandy lime & Sand

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HISTORY OF OIL OR GAS WELL

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.

RECEIVED
MAR 10 1971
U.S.G.S.
ROCKY MOUNTAIN OFFICE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY