

U. S. LAND OFFICE **New Mexico**
SERIAL NUMBER **6925**
LEASE OR PERMIT TO PROSPECT

UNITED STATES RECEIVED
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY FEB 15 1960

C. D. C.
ARTESIA, CALIF.

LOCATE WELL CORRECTLY

Company John H. Trigg Address P.O. Box 5629 Roswell, New Mexico
 Lessor or Tract Federal Sivilay Wright Field Wildcat State New Mexico
 Well No. 1-20 Sec. 20 T. 18S R. 29E Meridian H.M.P.M. County Eddy
 Location 1980 ft. SW of N Line and 1980 ft. E of N Line of Section 20 Elevation 3569 ft
(Derrick floor relative to sea level)
 The information given herewith is a complete and correct record of the well.

Date **November 16, 1959** Title **Coolerist**

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

Commenced drilling July 27-----, 1959 Finished drilling November 3----- 1959

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

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No. 1, from SE. 1/4 1000 to 1005	No. 4, from _____ to _____
No. 2, from SE. 1/4 2725 to 2737	No. 5, from _____ to _____
No. 3, from _____ to _____	No. 6, from _____ to _____

IMPORTANT WATER SANDS

IMPORTANT WATER SANDS

No. 1, from 3142 to 3155	No. 3, from _____ to _____
No. 2, from 3210 to 3215	No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	959	330	Pump		

PLUGS AND ADAPTERS

PLUGS AND ADAPTERS

Heaving plug—Material	Length	Depth set
Adapters—Material	Size	

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from 3463 feet to 8308 feet, and from _____ feet to _____ feet

Cable tools were used from 0 feet to 3463 feet, and from _____ feet to _____ feet

DATES

February 4 1960

DATES

Temporarily Abandoned

November 3 1959

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

C. F. Galloway, Driller
P. J. Carro, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	35	35	Caliche
35	360	325	Red Beds
360	398	38	Anhydrite & Red Bed
398	830	432	Salt
830	1015	185	Anhydrite
1015	1330	315	Anhydrite w/sand and shale breaks sho gas & v. sl. sho. oil 1000-95
1330	2020	690	Lime and anhydrite
2020	2375	355	Red Sand, lime, anhydrite
2375	2810	435	Gray and tan lime with sand breaks
2810	3810	1000	White - tan lime - water at 3150
3810	5250	1440	Dark gray lime with some chert
5250	6600	1350	Brown to black lime - some chert
6600	6900	300	Dirty gray sand & black shale
6900	7500	600	Gray-black lime with some black shale
7500	7800	300	Gray-black sand and shale
7800	8300	500	Dark gray lime-cherty bottom 150'

8308' I.D.

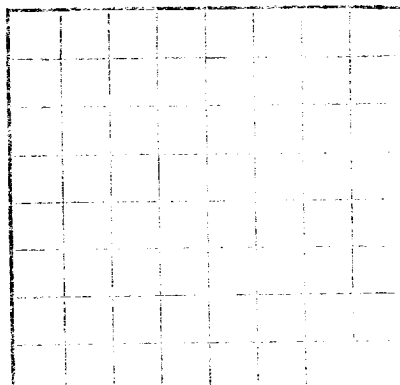
Summary of log tops:

Yates	1017	San Andres	2808
Queen	2020	Bonn Spring	5265
Grayburg	2375	Wolfcamp	7 8015

LOG OF OIL OR GAS WELL

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES



LOCATE WELL CORRECTLY

OIL OR GAS SANDS OR ZONES

(Describe by 5')

IMPORTANT WATER SANDS

CASING RECORD

HISTORY OF OIL OR GAS WELL

10-43084-2

U. S. GOVERNMENT PRINTING OFFICE

SHOOTING RECORD

PLUGS AND ADAPTERS

INDICATING AND MEASURING RECORD

TOOLS USED

DATES

EMPLOYEES

FORMATION RECORD

FROM-	TO-	TOTAL FEET	FORMATION
1000	1000	1000	Dark gray lime-clay bottom 150'
950	1000	50	Gray-black sand and shale
900	1000	100	Gray-black lime with some black shale
850	1000	150	Dirty gray sand & black shale
800	1000	200	Green to black lime - some coarse
750	1000	250	Light gray lime with coarse chert
700	1000	300	White - can (some - water at 710)
650	1000	350	Gray and lime with sand & chert
600	1000	400	Red sand, lime, sandstone
550	1000	450	Blue and sandstone
500	1000	500	Blue and sandstone
450	1000	550	Blue and sandstone
400	1000	600	Blue and sandstone
350	1000	650	Blue and sandstone
300	1000	700	Blue and sandstone
250	1000	750	Blue and sandstone
200	1000	800	Blue and sandstone
150	1000	850	Blue and sandstone
100	1000	900	Blue and sandstone
50	1000	950	Blue and sandstone
0	1000	1000	Blue and sandstone

FORMATION RECORD—Continued

LOG NO. 1000