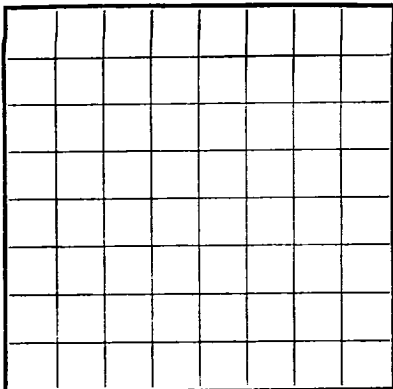




LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
NEW MEXICO
LOG OF OIL OR GAS WELL

Company John H. Trigg Company Address P. O. Box 520, Roswell, N. M.
Lessor or Tract Federal Sivley Alcott Field Loco Hills State New Mexico
Well No. 3-29 Sec. 29 T. 18S R. 29E Meridian N.M.P.M. County Eddy
Location 660 ft. N of N Line and 660 ft. E of W Line of Sec. 3 Elevation 3509
(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.

Date January 16, 1962 Signed [Signature] Title Geologist

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

Commenced drilling 11-21, 19 61 Finished drilling 12-1, 19 61

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2398 to 2408 No. 4, from _____ to _____
No. 2, from _____ to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ 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		Purpose
							From—	To—	
7"	435	160	Pump						
4 1/2"	2440	160	Pump						
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7"	435	160	Pump		
4 1/2"	2440	160	Pump		

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

Rotary tools were used from 0 feet to 2430 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

January 16, 19 62 Put to producing December 21, 19 61

The production for the first 24 hours was 48 barrels of fluid of which 96 % was oil; _____ %
emulsion; 4 % 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

Harvey Yates Drilling Co., Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	95	95	Caliche
95	375	280	Red Beds
375	785	410	Salt with Anhydrite breaks
785	945	160	Anhydrite with salt breaks
945	1555	510	Anhydrite with Red Shly sand breaks
1555	1940	305	Anhydrite and Dolomite with Red Shly sand breaks and
1940	1960	20	Gry tight sand
1960	2390	430	Dolomite with gry tight sand breaks
2390	2400	10	Gry tight ss, ss
2400	2410	10	Gry ss, ss
2410	2430	20	Dolomite
Log Tops	Top Salt	375	
	B. Salt	785	
	Yates	945	
	Queen	1925	
	Grayburg	2283	
	Loco Hills	2383	

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCAL WELL CORRECTLY

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 "unbacked" 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.

CASING RECORD

LABORATORY WATER SAMPLES

GIL OR GAS SANDS OR CONES

10-48094-2 U. S. GOVERNMENT PRINTING OFFICE

FROM	TO	TOTAL FEET	FORMATION RECORD
20.0	24.30	4.30	Unconsolidated sand and gravel
24.30	25.00	.70	Gravelly sand
25.00	25.50	.50	Gravelly sand
25.50	26.00	.50	Gravelly sand
26.00	26.50	.50	Gravelly sand
26.50	27.00	.50	Gravelly sand
27.00	27.50	.50	Gravelly sand
27.50	28.00	.50	Gravelly sand
28.00	28.50	.50	Gravelly sand
28.50	29.00	.50	Gravelly sand
29.00	29.50	.50	Gravelly sand
29.50	30.00	.50	Gravelly sand
30.00	30.50	.50	Gravelly sand
30.50	31.00	.50	Gravelly sand
31.00	31.50	.50	Gravelly sand
31.50	32.00	.50	Gravelly sand
32.00	32.50	.50	Gravelly sand
32.50	33.00	.50	Gravelly sand
33.00	33.50	.50	Gravelly sand
33.50	34.00	.50	Gravelly sand
34.00	34.50	.50	Gravelly sand
34.50	35.00	.50	Gravelly sand
35.00	35.50	.50	Gravelly sand
35.50	36.00	.50	Gravelly sand
36.00	36.50	.50	Gravelly sand
36.50	37.00	.50	Gravelly sand
37.00	37.50	.50	Gravelly sand
37.50	38.00	.50	Gravelly sand
38.00	38.50	.50	Gravelly sand
38.50	39.00	.50	Gravelly sand
39.00	39.50	.50	Gravelly sand
39.50	40.00	.50	Gravelly sand
40.00	40.50	.50	Gravelly sand
40.50	41.00	.50	Gravelly sand
41.00	41.50	.50	Gravelly sand
41.50	42.00	.50	Gravelly sand
42.00	42.50	.50	Gravelly sand
42.50	43.00	.50	Gravelly sand
43.00	43.50	.50	Gravelly sand
43.50	44.00	.50	Gravelly sand
44.00	44.50	.50	Gravelly sand
44.50	45.00	.50	Gravelly sand
45.00	45.50	.50	Gravelly sand
45.50	46.00	.50	Gravelly sand
46.00	46.50	.50	Gravelly sand
46.50	47.00	.50	Gravelly sand
47.00	47.50	.50	Gravelly sand
47.50	48.00	.50	Gravelly sand
48.00	48.50	.50	Gravelly sand
48.50	49.00	.50	Gravelly sand
49.00	49.50	.50	Gravelly sand
49.50	50.00	.50	Gravelly sand
50.00	50.50	.50	Gravelly sand
50.50	51.00	.50	Gravelly sand
51.00	51.50	.50	Gravelly sand
51.50	52.00	.50	Gravelly sand
52.00	52.50	.50	Gravelly sand
52.50	53.00	.50	Gravelly sand
53.00	53.50	.50	Gravelly sand
53.50	54.00	.50	Gravelly sand
54.00	54.50	.50	Gravelly sand
54.50	55.00	.50	Gravelly sand
55.00	55.50	.50	Gravelly sand
55.50	56.00	.50	Gravelly sand
56.00	56.50	.50	Gravelly sand
56.50	57.00	.50	Gravelly sand
57.00	57.50	.50	Gravelly sand
57.50	58.00	.50	Gravelly sand
58.00	58.50	.50	Gravelly sand
58.50	59.00	.50	Gravelly sand
59.00	59.50	.50	Gravelly sand
59.50	60.00	.50	Gravelly sand
60.00	60.50	.50	Gravelly sand
60.50	61.00	.50	Gravelly sand
61.00	61.50	.50	Gravelly sand
61.50	62.00	.50	Gravelly sand
62.00	62.50	.50	Gravelly sand
62.50	63.00	.50	Gravelly sand
63.00	63.50	.50	Gravelly sand
63.50	64.00	.50	Gravelly sand
64.00	64.50	.50	Gravelly sand
64.50	65.00	.50	Gravelly sand
65.00	65.50	.50	Gravelly sand
65.50	66.00	.50	Gravelly sand
66.00	66.50	.50	Gravelly sand
66.50	67.00	.50	Gravelly sand
67.00	67.50	.50	Gravelly sand
67.50	68.00	.50	Gravelly sand
68.00	68.50	.50	Gravelly sand
68.50	69.00	.50	Gravelly sand
69.00	69.50	.50	Gravelly sand
69.50	70.00	.50	Gravelly sand
70.00	70.50	.50	Gravelly sand
70.50	71.00	.50	Gravelly sand
71.00	71.50	.50	Gravelly sand
71.50	72.00	.50	Gravelly sand
72.00	72.50	.50	Gravelly sand
72.50	73.00	.50	Gravelly sand
73.00	73.50	.50	Gravelly sand
73.50	74.00	.50	Gravelly sand
74.00	74.50	.50	Gravelly sand
74.50	75.00	.50	Gravelly sand
75.00	75.50	.50	Gravelly sand
75.50	76.00	.50	Gravelly sand
76.00	76.50	.50	Gravelly sand
76.50	77.00	.50	Gravelly sand
77.00	77.50	.50	Gravelly sand
77.50	78.00	.50	Gravelly sand
78.00	78.50	.50	Gravelly sand
78.50	79.00	.50	Gravelly sand
79.00	79.50	.50	Gravelly sand
79.50	80.00	.50	Gravelly sand
80.00	80.50	.50	Gravelly sand
80.50	81.00	.50	Gravelly sand
81.00	81.50	.50	Gravelly sand
81.50	82.00	.50	Gravelly sand
82.00	82.50	.50	Gravelly sand
82.50	83.00	.50	Gravelly sand
83.00	83.50	.50	Gravelly sand
83.50	84.00	.50	Gravelly sand
84.00	84.50	.50	Gravelly sand
84.50	85.00	.50	Gravelly sand
85.00	85.50	.50	Gravelly sand
85.50	86.00	.50	Gravelly sand
86.00	86.50	.50	Gravelly sand
86.50	87.00	.50	Gravelly sand
87.00	87.50	.50	Gravelly sand
87.50	88.00	.50	Gravelly sand
88.00	88.50	.50	Gravelly sand
88.50	89.00	.50	Gravelly sand
89.00	89.50	.50	Gravelly sand
89.50	90.00	.50	Gravelly sand
90.00	90.50	.50	Gravelly sand
90.50	91.00	.50	Gravelly sand
91.00	91.50	.50	Gravelly sand
91.50	92.00	.50	Gravelly sand
92.00	92.50	.50	Gravelly sand
92.50	93.00	.50	Gravelly sand
93.00	93.50	.50	Gravelly sand
93.50	94.00	.50	Gravelly sand
94.00	94.50	.50	Gravelly sand
94.50	95.00	.50	Gravelly sand
95.00	95.50	.50	Gravelly sand
95.50	96.00	.50	Gravelly sand
96.00	96.50	.50	Gravelly sand
96.50	97.00	.50	Gravelly sand
97.00	97.50	.50	Gravelly sand
97.50	98.00	.50	Gravelly sand
98.00	98.50	.50	Gravelly sand
98.50	99.00	.50	Gravelly sand
99.00	99.50	.50	Gravelly sand
99.50	100.00	.50	Gravelly sand