

U. S. LAND OFFICE Montana
SERIAL NUMBER 37521
LEASE OR PERMIT TO PROSPECT 3-1-1938

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

RIOR
RECEIVED
OCT 25 1959
OIL CON. COM.
WELLS

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Artec Oil and Gas Company Address 200, Burlington, New Jersey
 Lessor or Tract Oilman's Field Artec State New Jersey
 Well No. 11 Sec. 11 T. 2 R. 15 Meridian _____ County Essex
 Location 110 ft. [N.] of _____ Line and 100 ft. [W.] of _____ Line of _____ Section 11 Elevation 2712
 (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 _____

Date _____ Title _____

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

Commenced drilling 12/1, 1944 Finished drilling 12/23, 1944

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1-1 to 1-25-1 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. 2, from _____ to _____

No. 3, 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—	
2 1/2	2.5	10	100	100					
3 1/2	3.5	10	100	100					
4 1/2	4.5	10	100	100					
5 1/2	5.5	10	100	100					
6 1/2	6.5	10	100	100					
7 1/2	7.5	10	100	100					
8 1/2	8.5	10	100	100					
9 1/2	9.5	10	100	100					
10 1/2	10.5	10	100	100					
11 1/2	11.5	10	100	100					
12 1/2	12.5	10	100	100					
13 1/2	13.5	10	100	100					
14 1/2	14.5	10	100	100					
15 1/2	15.5	10	100	100					
16 1/2	16.5	10	100	100					
17 1/2	17.5	10	100	100					
18 1/2	18.5	10	100	100					
19 1/2	19.5	10	100	100					
20 1/2	20.5	10	100	100					
21 1/2	21.5	10	100	100					
22 1/2	22.5	10	100	100					
23 1/2	23.5	10	100	100					
24 1/2	24.5	10	100	100					
25 1/2	25.5	10	100	100					
26 1/2	26.5	10	100	100					
27 1/2	27.5	10	100	100					
28 1/2	28.5	10	100	100					
29 1/2	29.5	10	100	100					
30 1/2	30.5	10	100	100					
31 1/2	31.5	10	100	100					
32 1/2	32.5	10	100	100					
33 1/2	33.5	10	100	100					
34 1/2	34.5	10	100	100					
35 1/2	35.5	10	100	100					
36 1/2	36.5	10	100	100					
37 1/2	37.5	10	100	100					
38 1/2	38.5	10	100	100					
39 1/2	39.5	10	100	100					
40 1/2	40.5	10	100	100					
41 1/2	41.5	10	100	100					
42 1/2	42.5	10	100	100					
43 1/2	43.5	10	100	100					
44 1/2	44.5	10	100	100					
45 1/2	45.5	10	100	100					
46 1/2	46.5	10	100	100					
47 1/2	47.5	10	100	100					
48 1/2	48.5	10	100	100					
49 1/2	49.5	10	100	100					
50 1/2	50.5	10	100	100					
51 1/2	51.5	10	100	100					
52 1/2	52.5	10	100	100					
53 1/2	53.5	10	100	100					
54 1/2	54.5	10	100	100					
55 1/2	55.5	10	100	100					
56 1/2	56.5	10	100	100					
57 1/2	57.5	10	100	100					
58 1/2	58.5	10	100	100					
59 1/2	59.5	10	100	100					
60 1/2	60.5	10	100	100					
61 1/2	61.5	10	100	100					
62 1/2	62.5	10	100	100					
63 1/2	63.5	10	100	100					
64 1/2	64.5	10	100	100					
65 1/2	65.5	10	100	100					
66 1/2	66.5	10	100	100					
67 1/2	67.5	10	100	100					
68 1/2	68.5	10	100	100					
69 1/2	69.5	10	100	100					
70 1/2	70.5	10	100	100					
71 1/2	71.5	10	100	100					
72 1/2	72.5	10	100	100					
73 1/2	73.5	10	100	100					
74 1/2	74.5	10	100	100					
75 1/2	75.5	10	100	100					
76 1/2	76.5	10	100	100					
77 1/2	77.5	10	100	100					
78 1/2	78.5	10	100	100					
79 1/2	79.5	10	100	100					
80 1/2	80.5	10	100	100					
81 1/2	81.5	10	100	100					
82 1/2	82.5	10	100	100					
83 1/2	83.5	10	100	100					
84 1/2	84.5	10	100	100					
85 1/2	85.5	10	100	100					
86 1/2	86.5	10	100	100					
87 1/2	87.5	10	100	100					
88 1/2	88.5	10	100	100					
89 1/2	89.5	10	100	100					
90 1/2	90.5	10	100	100					
91 1/2	91.5	10	100	100					
92 1/2	92.5	10	100	100					
93 1/2	93.5	10	100	100					
94 1/2	94.5	10	100	100					
95 1/2	95.5	10	100	100					
96 1/2	96.5	10	100	100					
97 1/2	97.5	10	100	100					
98 1/2	98.5	10	100	100					
99 1/2	99.5	10	100	100					
100 1/2	100.5	10	100	100					

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
1	12 1/2	132	displacement		
1	12 1/2	132	displacement		
1	12 1/2	132	displacement		

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
12.5	12.5	12.5	12.5	12.5	12.5	12.5
12.5	12.5	12.5	12.5	12.5	12.5	12.5
12.5	12.5	12.5	12.5	12.5	12.5	12.5

TOOLS USED

Rotary tools were used from 0 feet to 1034 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

-----, 19----- 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 2,000 Gallons gasoline per 1,000 cu. ft. of gas

Rock pressure, lbs. per sq. in. -----4-----

EMPLOYEES

_____, Driller

_____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
12 0	120	142	Shale
12 1	121	142	Shale and sandstone
12 2	122	142	Shale and sandstone
12 3	123	142	Shale and sandstone
12 4	124	142	Shale
12 5	125	142	Shale and sandstone
12 6	126	142	Shale and sandstone

[OVER]

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