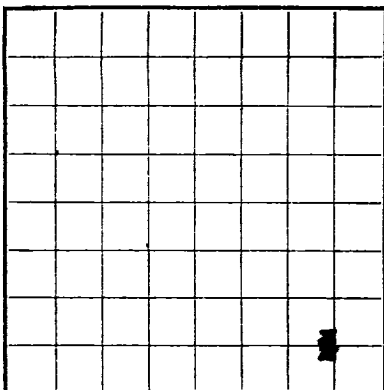




LOCATE WELL CORRECTLY

HOBBS

U. S. LAND OFFICE Santa Fe

SERIAL NUMBER 64835

LEASE OR PERMIT TO PROSPECT

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

RECEIVED

JUL 13 1959

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

LOG OF OIL OR GAS WELL

Company The Atlantic Refining Company Address Box 1034 Denver City, Texas
Lessor or Tract Federal Gulf Field Allison State New Mexico
Well No. 1 Sec. 35 T. 2-S R. 36-E Meridian NPM County Reconquista
Location 460 ft. ^[N.] of 1 Line and 660 ft. ^[W.] of 1 Line of Section 35 Elevation 4965
(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 [Signature] E.A. CarrDate July 10, 1959Title District Superintendent

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

Commenced drilling May 18, 1959 Finished drilling June 28, 1959

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 0 to 288 ft. No. 2, from 288 to 388 ft. No. 3, from 388 to 408 ft. No. 4, from 408 to 412 ft.
No. 5, from 412 to 414 ft. No. 6, from 414 to 416 ft. No. 7, from 416 to 418 ft. No. 8, from 418 to 420 ft.
No. 9, from 420 to 422 ft. No. 10, from 422 to 424 ft. No. 11, from 424 to 426 ft. No. 12, from 426 to 428 ft.
No. 13, from 428 to 430 ft. No. 14, from 430 to 432 ft. No. 15, from 432 to 434 ft. No. 16, from 434 to 436 ft.
No. 17, from 436 to 438 ft. No. 18, from 438 to 440 ft. No. 19, from 440 to 442 ft. No. 20, from 442 to 444 ft.
No. 21, from 444 to 446 ft. No. 22, from 446 to 448 ft. No. 23, from 448 to 450 ft. No. 24, from 450 to 452 ft.
No. 25, from 452 to 454 ft. No. 26, from 454 to 456 ft. No. 27, from 456 to 458 ft. No. 28, from 458 to 460 ft.
No. 29, from 460 to 462 ft. No. 30, from 462 to 464 ft. No. 31, from 464 to 466 ft. No. 32, from 466 to 468 ft.
No. 33, from 468 to 470 ft. No. 34, from 470 to 472 ft. No. 35, from 472 to 474 ft. No. 36, from 474 to 476 ft.
No. 37, from 476 to 478 ft. No. 38, from 478 to 480 ft. No. 39, from 480 to 482 ft. No. 40, from 482 to 484 ft.
No. 41, from 484 to 486 ft. No. 42, from 486 to 488 ft. No. 43, from 488 to 490 ft. No. 44, from 490 to 492 ft.
No. 45, from 492 to 494 ft. No. 46, from 494 to 496 ft. No. 47, from 496 to 498 ft. No. 48, from 498 to 500 ft.
No. 49, from 500 to 502 ft. No. 50, from 502 to 504 ft. No. 51, from 504 to 506 ft. No. 52, from 506 to 508 ft.
No. 53, from 508 to 510 ft. No. 54, from 510 to 512 ft. No. 55, from 512 to 514 ft. No. 56, from 514 to 516 ft.
No. 57, from 516 to 518 ft. No. 58, from 518 to 520 ft. No. 59, from 520 to 522 ft. No. 60, from 522 to 524 ft.
No. 61, from 524 to 526 ft. No. 62, from 526 to 528 ft. No. 63, from 528 to 530 ft. No. 64, from 530 to 532 ft.
No. 65, from 532 to 534 ft. No. 66, from 534 to 536 ft. No. 67, from 536 to 538 ft. No. 68, from 538 to 540 ft.
No. 69, from 540 to 542 ft. No. 70, from 542 to 544 ft. No. 71, from 544 to 546 ft. No. 72, from 546 to 548 ft.
No. 73, from 548 to 550 ft. No. 74, from 550 to 552 ft. No. 75, from 552 to 554 ft. No. 76, from 554 to 556 ft.
No. 77, from 556 to 558 ft. No. 78, from 558 to 560 ft. No. 79, from 560 to 562 ft. No. 80, from 562 to 564 ft.
No. 81, from 564 to 566 ft. No. 82, from 566 to 568 ft. No. 83, from 568 to 570 ft. No. 84, from 570 to 572 ft.
No. 85, from 572 to 574 ft. No. 86, from 574 to 576 ft. No. 87, from 576 to 578 ft. No. 88, from 578 to 580 ft.
No. 89, from 580 to 582 ft. No. 90, from 582 to 584 ft. No. 91, from 584 to 586 ft. No. 92, from 586 to 588 ft.
No. 93, from 588 to 590 ft. No. 94, from 590 to 592 ft. No. 95, from 592 to 594 ft. No. 96, from 594 to 596 ft.
No. 97, from 596 to 598 ft. No. 98, from 598 to 600 ft. No. 99, from 600 to 602 ft. No. 100, from 602 to 604 ft.
No. 101, from 604 to 606 ft. No. 102, from 606 to 608 ft. No. 103, from 608 to 610 ft. No. 104, from 610 to 612 ft.
No. 105, from 612 to 614 ft. No. 106, from 614 to 616 ft. No. 107, from 616 to 618 ft. No. 108, from 618 to 620 ft.
No. 109, from 620 to 622 ft. No. 110, from 622 to 624 ft. No. 111, from 624 to 626 ft. No. 112, from 626 to 628 ft.
No. 113, from 628 to 630 ft. No. 114, from 630 to 632 ft. No. 115, from 632 to 634 ft. No. 116, from 634 to 636 ft.
No. 117, from 636 to 638 ft. No. 118, from 638 to 640 ft. No. 119, from 640 to 642 ft. No. 120, from 642 to 644 ft.
No. 121, from 644 to 646 ft. No. 122, from 646 to 648 ft. No. 123, from 648 to 650 ft. No. 124, from 650 to 652 ft.
No. 125, from 652 to 654 ft. No. 126, from 654 to 656 ft. No. 127, from 656 to 658 ft. No. 128, from 658 to 660 ft.
No. 129, from 660 to 662 ft. No. 130, from 662 to 664 ft. No. 131, from 664 to 666 ft. No. 132, from 666 to 668 ft.
No. 133, from 668 to 670 ft. No. 134, from 670 to 672 ft. No. 135, from 672 to 674 ft. No. 136, from 674 to 676 ft.
No. 137, from 676 to 678 ft. No. 138, from 678 to 680 ft. No. 139, from 680 to 682 ft. No. 140, from 682 to 684 ft.
No. 141, from 684 to 686 ft. No. 142, from 686 to 688 ft. No. 143, from 688 to 690 ft. No. 144, from 690 to 692 ft.
No. 145, from 692 to 694 ft. No. 146, from 694 to 696 ft. No. 147, from 696 to 698 ft. No. 148, from 698 to 700 ft.
No. 149, from 700 to 702 ft. No. 150, from 702 to 704 ft. No. 151, from 704 to 706 ft. No. 152, from 706 to 708 ft.
No. 153, from 708 to 710 ft. No. 154, from 710 to 712 ft. No. 155, from 712 to 714 ft. No. 156, from 714 to 716 ft.
No. 157, from 716 to 718 ft. No. 158, from 718 to 720 ft. No. 159, from 720 to 722 ft. No. 160, from 722 to 724 ft.
No. 161, from 724 to 726 ft. No. 162, from 726 to 728 ft. No. 163, from 728 to 730 ft. No. 164, from 730 to 732 ft.
No. 165, from 732 to 734 ft. No. 166, from 734 to 736 ft. No. 167, from 736 to 738 ft. No. 168, from 738 to 740 ft.
No. 169, from 740 to 742 ft. No. 170, from 742 to 744 ft. No. 171, from 744 to 746 ft. No. 172, from 746 to 748 ft.
No. 173, from 748 to 750 ft. No. 174, from 750 to 752 ft. No. 175, from 752 to 754 ft. No. 176, from 754 to 756 ft.
No. 177, from 756 to 758 ft. No. 178, from 758 to 760 ft. No. 179, from 760 to 762 ft. No. 180, from 762 to 764 ft.
No. 181, from 764 to 766 ft. No. 182, from 766 to 768 ft. No. 183, from 768 to 770 ft. No. 184, from 770 to 772 ft.
No. 185, from 772 to 774 ft. No. 186, from 774 to 776 ft. No. 187, from 776 to 778 ft. No. 188, from 778 to 780 ft.
No. 189, from 780 to 782 ft. No. 190, from 782 to 784 ft. No. 191, from 784 to 786 ft. No. 192, from 786 to 788 ft.
No. 193, from 788 to 790 ft. No. 194, from 790 to 792 ft. No. 195, from 792 to 794 ft. No. 196, from 794 to 796 ft.
No. 197, from 796 to 798 ft. No. 198, from 798 to 800 ft. No. 199, from 800 to 802 ft. No. 200, from 802 to 804 ft.
No. 201, from 804 to 806 ft. No. 202, from 806 to 808 ft. No. 203, from 808 to 810 ft. No. 204, from 810 to 812 ft.
No. 205, from 812 to 814 ft. No. 206, from 814 to 816 ft. No. 207, from 816 to 818 ft. No. 208, from 818 to 820 ft.
No. 209, from 820 to 822 ft. No. 210, from 822 to 824 ft. No. 211, from 824 to 826 ft. No. 212, from 826 to 828 ft.
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No. 221, from 844 to 846 ft. No. 222, from 846 to 848 ft. No. 223, from 848 to 850 ft. No. 224, from 850 to 852 ft.
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No. 233, from 868 to 870 ft. No. 234, from 870 to 872 ft. No. 235, from 872 to 874 ft. No. 236, from 874 to 876 ft.
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No. 241, from 884 to 886 ft. No. 242, from 886 to 888 ft. No. 243, from 888 to 890 ft. No. 244, from 890 to 892 ft.
No. 245, from 892 to 894 ft. No. 246, from 894 to 896 ft. No. 247, from 896 to 898 ft. No. 248, from 898 to 900 ft.
No. 249, from 900 to 902 ft. No. 250, from 902 to 904 ft. No. 251, from 904 to 906 ft. No. 252, from 906 to 908 ft.
No. 253, from 908 to 910 ft. No. 254, from 910 to 912 ft. No. 255, from 912 to 914 ft. No. 256, from 914 to 916 ft.
No. 257, from 916 to 918 ft. No. 258, from 918 to 920 ft. No. 259, from 920 to 922 ft. No. 260, from 922 to 924 ft.
No. 261, from 924 to 926 ft. No. 262, from 926 to 928 ft. No. 263, from 928 to 930 ft. No. 264, from 930 to 932 ft.
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No. 285, from 972 to 974 ft. No. 286, from 974 to 976 ft. No. 287, from 976 to 978 ft. No. 288, from 978 to 980 ft.
No. 289, from 980 to 982 ft. No. 290, from 982 to 984 ft. No. 291, from 984 to 986 ft. No. 292, from 986 to 988 ft.
No. 293, from 988 to 990 ft. No. 294, from 990 to 992 ft. No. 295, from 992 to 994 ft. No. 296, from 994 to 996 ft.
No. 297, from 996 to 998 ft. No. 298, from 998 to 1000 ft. No. 299, from 1000 to 1002 ft. No. 300, from 1002 to 1004 ft.
No. 301, from 1004 to 1006 ft. No. 302, from 1006 to 1008 ft. No. 303, from 1008 to 1010 ft. No. 304, from 1010 to 1012 ft.
No. 305, from 1012 to 1014 ft. No. 306, from 1014 to 1016 ft. No. 307, from 1016 to 1018 ft. No. 308, from 1018 to 1020 ft.
No. 309, from 1020 to 1022 ft. No. 310, from 1022 to 1024 ft. No. 311, from 1024 to 1026 ft. No. 312, from 1026 to 1028 ft.
No. 313, from 1028 to 1030 ft. No. 314, from 1030 to 1032 ft. No. 315, from 1032 to 1034 ft. No. 316, from 1034 to 1036 ft.
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No. 333, from 1068 to 1070 ft. No. 334, from 1070 to 1072 ft. No. 335, from 1072 to 1074 ft. No. 336, from 1074 to 1076 ft.
No. 337, from 1076 to 1078 ft. No. 338, from 1078 to 1080 ft. No. 339, from 1080 to 1082 ft. No. 340, from 1082 to 1084 ft.
No. 341, from 1084 to 1086 ft. No. 342, from 1086 to 1088 ft. No. 343, from 1088 to 1090 ft. No. 344, from 1090 to 1092 ft.
No. 345, from 1092 to 1094 ft. No. 346, from 1094 to 1096 ft. No. 347, from 1096 to 1098 ft. No. 348, from 1098 to 1100 ft.
No. 349, from 1100 to 1102 ft. No. 350, from 1102 to 1104 ft. No. 351, from 1104 to 1106 ft. No. 352, from 1106 to 1108 ft.
No. 353, from 1108 to 1110 ft. No. 354, from 1110 to 1112 ft. No. 355, from 1112 to 1114 ft. No. 356, from 1114 to 1116 ft.
No. 357, from 1116 to 1118 ft. No. 358, from 1118 to 1120 ft. No. 359, from 1120 to 1122 ft. No. 360, from 1122 to 1124 ft.
No. 361, from 1124 to 1126 ft. No. 362, from 1126 to 1128 ft. No. 363, from 1128 to 1130 ft. No. 364, from 1130 to 1132 ft.
No. 365, from 1132 to 1134 ft. No. 366, from 1134 to 1136 ft. No. 367, from 1136 to 1138 ft. No. 368, from 1138 to 1140 ft.
No. 369, from 1140 to 1142 ft. No. 370, from 1142 to 1144 ft. No. 371, from 1144 to 1146 ft. No. 372, from 1146 to 1148 ft.
No. 373, from 1148 to 1150 ft. No. 374, from 1150 to 1152 ft. No. 375, from 1152 to 1154 ft. No. 376, from 1154 to 1156 ft.
No. 37

ST. PAUL, MINN., MAY 27, 1892

LEAST OF THEM TO PROSPECT

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

A blank sheet of white graph paper with a light gray grid pattern. The grid consists of 10 columns and 8 rows of squares. In the bottom-left corner, there is a small black rectangular stamp or mark.

Lesson of Text Text Field Address Box 1008 Denver 019, Texas

Location Sec 36 of 3 line and 660 ft. W of 1/4 of 3 line of Section 36 Elevation 1065

The information given herewith is a complete and correct record of the well and all work done thereon as far as can be determined from all available records.

Date 10-10-1950

Commenced drilling _____ day _____ 19____
 Finished drilling _____ June 28 _____ 19____

OIL OR GAS SANDS OR ZONES

(Derivato da 1 e 2)

[illegible]

to No. 4 from

CASING RECORD

Purpose		From—	To—	Perforated
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 perforations, casing and cement work and its results. If casing was made in the casing, state fully, and if any casing was replaced, well in the well, give its size and depth. If the well was dynamited, give date, size, position, and results. If pumps or bridges were put in to test for water, state kind of material used, position, and results of pumping, or running.				

HISTORICAL OIL OR GAS WELL.

101-10000-2	U. S. GOVERNMENT PRINTING OFFICE
MUDGING AND CEMENTING RECORD	

NUDGING AND CEMENTING RECORD

Amount to fund need	Method used	Number of cases	Whimsy	Size of group
	100%	100%	100%	100%
	100%	100%	100%	100%
	100%	100%	100%	100%

FLUGS AND ADAPTERS

[illegible]

SHOOTING RECORD

Size	Depth used	Depth cleaned	Quantity	Depth cleaned out

TOOLS USED

Rotary tools were used from	feet to	feet and from	feet to
Cable tools were used from	feet to	feet and from	feet to

DATE

It was well, cu. ft. per 24 hours	emulsion; and	% sediment
10		
The production for the first 24 hours was		
10		
Put to producing		
10		
Gravity, °Bé.		
10		
Gallons kerosene per 1,000 cu. ft. of gas		
10		

EMPLOYEES

Driller	_____	Driller	_____
Driller	_____	Driller	_____

FORMATION RECORD

[illegible]

FORMATION RECORD—Continued