

RECORD OF DRILL STEM AND SPECIAL 1

Drill stem and special tests or deviation survey were made on the following date:

TOOLS USED

Rotary bit was used on 4-15
 Rotary bit was used on 4-15

PRODUCTION

Produced on March 10 41
 Produced on 41

PLEASE INDICATE BELOW INFORMATION DOES IN CONFORMANCE WITH DEPARTMENTAL SECTION OF STATE
 SECTION OF NEW YORK

SECTION OF NEW MEXICO

1. Name of well
 2. Location of well
 3. Name of operator
 4. Name of engineer
 5. Name of geologist
 6. Name of geophysicist
 7. Name of geologist
 8. Name of geophysicist
 9. Name of geologist
 10. Name of geophysicist

11. Name of geologist

12. Name of geologist

COMMENTS ON RECORD

1. Name of well	2. Location of well	3. Name of operator	4. Name of engineer	5. Name of geologist	6. Name of geophysicist	7. Name of geologist	8. Name of geophysicist	9. Name of geologist	10. Name of geophysicist	11. Name of geologist	12. Name of geophysicist	13. Name of geologist	14. Name of geophysicist	15. Name of geologist	16. Name of geophysicist	17. Name of geologist	18. Name of geophysicist	19. Name of geologist	20. Name of geophysicist	21. Name of geologist	22. Name of geophysicist	23. Name of geologist	24. Name of geophysicist	25. Name of geologist	26. Name of geophysicist	27. Name of geologist	28. Name of geophysicist	29. Name of geologist	30. Name of geophysicist	31. Name of geologist	32. Name of geophysicist	33. Name of geologist	34. Name of geophysicist	35. Name of geologist	36. Name of geophysicist	37. Name of geologist	38. Name of geophysicist	39. Name of geologist	40. Name of geophysicist	41. Name of geologist	42. Name of geophysicist	43. Name of geologist	44. Name of geophysicist	45. Name of geologist	46. Name of geophysicist	47. Name of geologist	48. Name of geophysicist	49. Name of geologist	50. Name of geophysicist	51. Name of geologist	52. Name of geophysicist	53. Name of geologist	54. Name of geophysicist	55. Name of geologist	56. Name of geophysicist	57. Name of geologist	58. Name of geophysicist	59. Name of geologist	60. Name of geophysicist	61. Name of geologist	62. Name of geophysicist	63. Name of geologist	64. Name of geophysicist	65. Name of geologist	66. Name of geophysicist	67. Name of geologist	68. Name of geophysicist	69. Name of geologist	70. Name of geophysicist	71. Name of geologist	72. Name of geophysicist	73. Name of geologist	74. Name of geophysicist	75. Name of geologist	76. Name of geophysicist	77. Name of geologist	78. Name of geophysicist	79. Name of geologist	80. Name of geophysicist	81. Name of geologist	82. Name of geophysicist	83. Name of geologist	84. Name of geophysicist	85. Name of geologist	86. Name of geophysicist	87. Name of geologist	88. Name of geophysicist	89. Name of geologist	90. Name of geophysicist	91. Name of geologist	92. Name of geophysicist	93. Name of geologist	94. Name of geophysicist	95. Name of geologist	96. Name of geophysicist	97. Name of geologist	98. Name of geophysicist	99. Name of geologist	100. Name of geophysicist
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ATTACH SEPARATE SHEET IF ADDITIONAL INFORMATION IS NEEDED

1. Name of well
 2. Location of well
 3. Name of operator
 4. Name of engineer
 5. Name of geologist
 6. Name of geophysicist
 7. Name of geologist
 8. Name of geophysicist
 9. Name of geologist
 10. Name of geophysicist

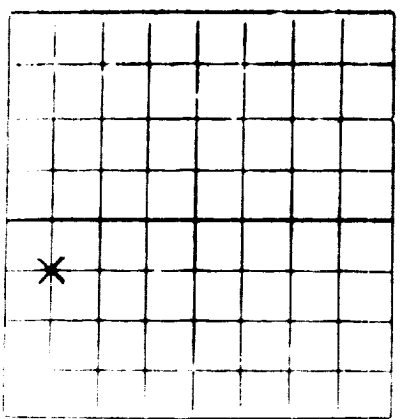
March 10, 1941

Company or Operator The Atlantic Refining Company Address P. O. Box 1038, Denver City, Texas
 Name of District Foreman D. L. Langston

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in **QUINTUPLICATE**. If State Land submit 6 Copies



AREA 640 ACRES
LOCATE WELL CORRECTLY

The Atlantic Refining Company
(Company or Operator)

Rutter (Federal)
(Lessee)

Well No. 1, in N4 1/4 of SW 1/4 of Sec. 28, T. 8-S, R. 37-E, NMPM.
Bluitt (Penn) Pool, Roosevelt County.

Well is 1980 feet from South line and 660 feet from West line
of Section 8. If State Land the Oil and Gas Lease No. is NM 021195

Drilling Commenced January 22, 1961 Drilling was Completed March 3, 1961

Name of Drilling Contractor Brahamey Drilling Company

Address Pox 1695, Midland, Texas

Elevation above sea level at Top of Tubing Head 4041
June 3, 1961 The information given is to be kept confidential until

OIL SANDS OR ZONES

No. 1, from to No. 4, from to
No. 2, from to No. 5, from to
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole

No. 1, from to feet.
No. 2, from to feet.
No. 3, from to feet.
No. 4, from to feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
10-3/4	32.75#	New	383.48	Larkin			Surface
7-5/8	26.4#	New	4336.38	Larkin			Intermediate
4-1/2	9.5#&11.6#	New	9597.20	Larkin		9524-31;9540-44	Oil String
2" Tubing			9488.91				Tubing

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
15	10-3/4	399.38	350	Pump		
9-7/8	7-5/8	4350.28	1400	Pump		
6-3/4	4-1/2	9610.00	500	Pump		
2" Tubing		9509.97				

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Spotted 1000 gallons 15% reg. NE acid down tubing.

Result of Production Stimulation

Depth Cleaned Out