

Sec. 19

. #1

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER SF 079601
LEASE OR PERMIT TO PROSPECT _____
Lydia Rentz

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company SKELLY OIL COMPANY Address Box 426, Farmington, New Mexico
Lessor or Tract Lydia Rantz Field Undesignated (P.C.) State New Mexico
Well No. 1 Sec. 19 T. 25N R. 10E Meridian N.M.P.M. County Rio Arriba
Location 990 ft. ^[N] of S. Line and 990 ft. ^[E] of W. Line of Section 19 Elevation 7195' D.F.
(Depth from 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 September 13, 1957 Title District Superintendent

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

Commenced drilling ----- **July 30**, 19 **57** Finished drilling ----- **August 9**, 19 **57**

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3576! to 3596! G 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 **None** to _____ No. 3, from _____ to **8**

No. 2, from _____ to _____ 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
10-3/4"	210'	150	Halliburton		
5-1/2"	3658'	150	Halliburton		

PLUGS AND ADAPTERS

Heaving plug—Material Length Depth set

Adapters—Material Size

SHOOTING RECORD

Sand & Water Frased						
Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
Sand frased with 40,000# sand & 45,440 gals. water.					BDP 2100#	
Max. TP 1500# - Min. TP 1350# - Inj. rate 59.3 BPM						

TOOLS USED

Rotary tools were used from -----0 feet to --3673-- feet, and from ----- feet to ----- feet.
Cable tools were used from ----- feet to ----- feet, and from ----- feet to ----- feet.

DATES

----- August 15, 1957 Put to producing Shut in for pipeline connection. -----

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 3690 Gallons gasoline per 1,000 cu. ft. of gas _____

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

EMPLOYEES

~~Banner Drilling Company~~....., Driller , Driller
....., Driller , Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0'	3293'	3293'	Sand & Shale
3293'	3570'	277'	Kirtland
3570'	3598'	28'	Pictured Cliffs
3598'	3673'	75'	Lewis
<u>TOTAL DEPTH</u>		<u>3673'.</u>	
<u>PLUGGED BACK TOTAL DEPTH</u>		<u>3613'.</u>	

STATE OF TEXAS

SECRETARY OF THE INTERIOR

3335-3340 (1975)

1000 2000 3000 4000 5000 6000

2017年12月15日

[illegible]

SECRET

[illegible]

and $\sigma^2 = \lim_{n \rightarrow \infty} \sigma_n^2$ is the limit of the variance of the sample mean. For a normal distribution, $\sigma^2 = \sigma^2/n$, where σ^2 is the variance of the population.

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

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$$e^{-\beta H} = \int \mathcal{D}\varphi \exp \left\{ -\int d^4x \left[\frac{1}{2} (\partial_\mu \varphi)^2 + \frac{1}{2} m^2 \varphi^2 + \frac{1}{4} \lambda \varphi^4 \right] \right\} \quad (9)$$

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of snags. If pings or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

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

HISTORY OF OIL OR GAS WELL

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