

Form 9-33Section 7

U. S. LAND OFFICE
SANTA FE
SERIAL NUMBER
078302-A

LEASE OR PERMIT TO PROSPECT

RECEIVED

UNITED STATES
DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY
U. S. GEOLOGICAL SURVEY
SANTA FE, NEW MEXICO

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Standard Oil Company of Texas Address P.O. Box 1581, Farmington, New Mexico
Lessor or Tract Federal 7-7 Field Bisti State New Mexico
Well No. 5 Sec 7 24N 19W Meridian NMPM County San Juan
Location 660 ft. N of N Line and 1930 ft. E of E Line of Section 7 Elevation 6825
(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 11/5/59 Title Field Foreman

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

Commenced drilling 9/8, 58 Finished drilling 9/24, 59

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 5418 to 5434 No. 4, from _____ to _____
No. 2, from 5450 to 5466 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—	
<u>8-5/8</u>	<u>24</u>	<u>8</u>	<u>1-55</u>	<u>333</u>	<u>Union</u>	<u>Surface log.</u>			
<u>5-1/2</u>	<u>24</u>	<u>8</u>	<u>1-55</u>	<u>5577</u>	<u>Floater</u>	<u>5418</u> <u>5450</u>	<u>5434</u> <u>5466</u>		<u>Oil string</u>

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>8-5/8</u>	<u>333</u>	<u>200</u>	<u>plug</u>	<u>9.1</u>	
<u>5-1/2</u>	<u>5577</u>	<u>300</u>	<u>plug</u>	<u>9.4</u>	

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 5577 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

11/5/59, 19____ Put to producing 10/29, 1959

The production for the first 24 hours was 50 barrels of fluid of which 100 % was oil 0 % emulsion 0 % water; and 0 % sediment. Gravity 39 ° API

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

Dowlearn, Driller Ramsey, Driller
Mitchell, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
	<u>TOPS</u> <u>1701</u> <u>1862</u> <u>3259</u> <u>3301</u> <u>4233</u> <u>4403</u> <u>5255</u> <u>5412</u> <u>5450</u>		<u>Pictured Cliffs</u> <u>Lewis</u> <u>Cliff House</u> <u>Menefee</u> <u>Point Lookout</u> <u>Mancos</u> <u>Callup</u> <u>Marye Sand</u> <u>Huerfano Sand</u>

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GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

1. Name of well _____

2. Location of well _____

3. Name of owner _____

4. Name of driller _____

5. Date of completion _____

6. Depth of well _____

7. Name of casing _____

8. Name of tubing _____

9. Name of pump _____

10. Name of valve _____

11. Name of wellhead _____

12. Name of separator _____

13. Name of storage tank _____

14. Name of pipeline _____

15. Name of wellbore _____

16. Name of wellhead _____

17. Name of separator _____

18. Name of storage tank _____

19. Name of pipeline _____

20. Name of wellbore _____

21. Name of wellhead _____

22. Name of separator _____

23. Name of storage tank _____

24. Name of pipeline _____

25. Name of wellbore _____

26. Name of wellhead _____

27. Name of separator _____

28. Name of storage tank _____

29. Name of pipeline _____

30. Name of wellbore _____

31. Name of wellhead _____

32. Name of separator _____

33. Name of storage tank _____

34. Name of pipeline _____

35. Name of wellbore _____

36. Name of wellhead _____

37. Name of separator _____

38. Name of storage tank _____

39. Name of pipeline _____

40. Name of wellbore _____

41. Name of wellhead _____

42. Name of separator _____

43. Name of storage tank _____

44. Name of pipeline _____

45. Name of wellbore _____

46. Name of wellhead _____

47. Name of separator _____

48. Name of storage tank _____

49. Name of pipeline _____

50. Name of wellbore _____