

A blank 10x10 grid for graphing, consisting of 10 columns and 10 rows of squares.

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Sunray Mid-Continent Oil Co. Address Box 128, Hobbs, New Mexico
 Lessor or Tract M. Dodd B Field Cave State New Mexico
 Well No. 13 Sec. 10 T. 17S R. 29E Meridian _____ County Eddy
 Location 1980 ft. N. of _____ Line and 1650 ft. E. of _____ Line of Section 10 Elevation 3586
 (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.

Date October 8, 1957 Title Hobbs Group Foreman

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

Commenced drilling September 9, 1957, 19____ Finished drilling October 8, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from _____ to _____

No. 2, from 2458 to 2478

No. 3, from _____ to _____

No. 4, from _____ to _____

No. 5, 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—	
8 5/8	24	8RD	J55	387	Baker				Surface
It is of the greatest importance to have a complete record of the well. Please state in detail the dates of recording operations.									
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	387	385 w/8% Gel	Pump & Plug	native	
5-1/2	2443	200	Pump & Plug	native	

PLUGS AND ADAPTERS

Heaving plug—Material	Length	Depth set
Adapters—Material	Size	

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

Cable tools were used from 0 feet to 2478 feet, and from _____ feet to _____ feet

DATES

October 6, 1957 The production for the first 24 hours was 50 barrels of fluid of which 100% was oil; emulsion; % water; and % sediment.	Put to producing October 8, 1957 barrels of fluid of which 100% was oil; % Gravity, °Bé. 35
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If gas well, cu. ft. per 24 hours ----- Gallons gasoline per 1,000 cu. ft. of gas -----

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

EMPLOYEES

Cactus Drilling Company	, Driller		, Driller
	, Driller		, Driller

FORMATION RECORD

FORMATION RECORD			
FROM—	TO—	TOTAL FEET	FORMATION
0	290	290	Sand Caliche & Shale
290	330	40	Red Bed
330	400	70	Red Bed & Salt
400	770	370	Salt
770	935	165	Salt & Anhydrite
935	1075	140	Sand, Shale & Anhy.
1075	1766	701	Anhydrite
1766	1960	194	Anhydrite & Lime
1960	2260	300	Dolomite & Lime
2260	2360	100	Dolomite & Sand
2360	2478	118	Dolomite & Sand
	Tops Electric Log		
Yates	939		
Queen	1775		
Grayburg	2095		
Motax	2377		
Premier	2458		

[illegible]

LOCATE WELL CORSE 21 Y

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

Location _____ N. _____ E. _____ Sec. _____ T. _____ R. _____ Meridian

Well No. _____

Lesser or Third _____

Company _____

Field _____ State _____

Address _____

10-10-1964

STAGE 20: 2011-2012

1. The first part of the document is a list of names and their corresponding dates. The names are: "John A. Smith", "John B. Smith", "John C. Smith", "John D. Smith", "John E. Smith", "John F. Smith", "John G. Smith", "John H. Smith", "John I. Smith", "John J. Smith", "John K. Smith", "John L. Smith", "John M. Smith", "John N. Smith", "John O. Smith", "John P. Smith", "John Q. Smith", "John R. Smith", "John S. Smith", "John T. Smith", "John U. Smith", "John V. Smith", "John W. Smith", "John X. Smith", "John Y. Smith", "John Z. Smith". The dates are: "1911", "1912", "1913", "1914", "1915", "1916", "1917", "1918", "1919", "1920", "1921", "1922", "1923", "1924", "1925", "1926", "1927", "1928", "1929", "1930", "1931", "1932", "1933", "1934", "1935", "1936", "1937", "1938", "1939", "1940", "1941", "1942", "1943", "1944", "1945", "1946", "1947", "1948", "1949", "1950", "1951", "1952", "1953", "1954", "1955", "1956", "1957", "1958", "1959", "1960", "1961", "1962", "1963", "1964", "1965", "1966", "1967", "1968", "1969", "1970", "1971", "1972", "1973", "1974", "1975", "1976", "1977", "1978", "1979", "1980", "1981", "1982", "1983", "1984", "1985", "1986", "1987", "1988", "1989", "1990", "1991", "1992", "1993", "1994", "1995", "1996", "1997", "1998", "1999", "2000", "2001", "2002", "2003", "2004", "2005", "2006", "2007", "2008", "2009", "2010", "2011", "2012", "2013", "2014", "2015", "2016", "2017", "2018", "2019", "2020", "2021", "2022", "2023", "2024", "2025", "2026", "2027", "2028", "2029", "2030", "2031", "2032", "2033", "2034", "2035", "2036", "2037", "2038", "2039", "2040", "2041", "2042", "2043", "2044", "2045", "2046", "2047", "2048", "2049", "2050", "2051", "2052", "2053", "2054", "2055", "2056", "2057", "2058", "2059", "2060", "2061", "2062", "2063", "2064", "2065", "2066", "2067", "2068", "2069", "2070", "2071", "2072", "2073", "2074", "2075", "2076", "2077", "2078", "2079", "2080", "2081", "2082", "2083", "2084", "2085", "2086", "2087", "2088", "2089", "2090", "2091", "2092", "2093", "2094", "2095", "2096", "2097", "2098", "2099", "2100".

2007年11月10日

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together 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 "sidetracked", or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If pigs or bridges were put in to test for water, state kind of material used, position, and results of pumping or balling.

HISTORY OF OIL OR GAS WELL

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