

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 028936(c)
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Roland Rich Woolley Address Box 398, Loco Hills, N. Mex.
Lessor or Tract same Field Fron State New Mexico
Well No. 5-C Sec. 28 T. 17 R. 30 Meridian NMPM County Eddy
Location 1650 ft. of N Line and 990 ft. [E.] of W Line of 28 Elevation 3613

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 L. S. Briscoe Signed _____ Title Superintendent

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

Commenced drilling Feb. 22, 1954 Finished drilling April 14, 1954

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1822 to 1831 No. 4, from _____ to _____
 No. 2, from 1860 to 1877 No. 5, from _____ to _____
 No. 3, 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

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
5/8	17.50	50	Denton	heavy	top to bottom

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
	Zero No. 8	Solidified Gly.	1300 lbs	4/13	1862-82	

TOOLS USED

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

Cable tools were used from 0 feet to 1927 feet, and from _____ feet to _____ feet.

DATES

_____, 19____ Put to producing _____, 19____

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

O. L. Anderson	Driller	S. C. Karr	Driller
W. M. Settlementire	Driller		Driller

FORMATION RECORD

FROM--	TO--	TOTAL FEET	FORMATION
0	5	5	sand
5	20	15	caliche
20	175	155	red bed
175	200	25	red bed
200	275	75	Anhydrite
275	285	10	red bed
285	405	20	red bed & Anhydrite shells
305	320	15	Anhydrite
320	330	10	red rock
330	425	95	red rock & Anhydrite shells
425	440	15	Anhydrite
440	1135	695	Salt
1135	1520	385	Anhydrite
1520	1532	12	Blue Clay
1532	1600	68	Anhydrite
1600	1610	10	Gray slate
1610	1815	205	Anhydrite
1815	1822	7	Anhydrite-sandy
1822	1831	9	Oil stain--odor
1831	1860	29	Anhydrite
1860	1867	7	Br. lime--small show of oil
1867	1870	3	Br. lime--increased show oil
1870	1877	7	Br. lime--oil stain
1877	1898	21	Br. Anhydrite
1898	1927	29	Gr. Anhydrite
1927	Total depth--	1927 FEET	Plugged back to 1883

INFORMATION RECORD—Continued[illegible]

HISTORY OF OIL OR GAS WELL

16--43084-1

U. S. GOVERNMENT PRINTING OFFICE

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 plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or balling.

NO. 100

This well was commenced drilling Feb. 22, 1954 and was completed April 19, 1954.

On Feb. 25, 1964 we set 450' of new lap well casing using 50 sacks of cement. 24 in. 8 rd. thread

On April 13, 1954, he shot this well using 130 lbs. solidified
178 lb. From 1862 to 1882'.

Before shot--show oiler OK CVA 25022 OK NOW

After shot--3 bbls. per 24 hrs.

the result of the large increase in the number of people

1966 07 27 02 25

1996

DO NOT WRITE IN THESE SPACES

THE INFORMATION SET ON POLYMER IS A COMBINATION OF COLLECTED INFO ON THE MAIN SET OF POLYMER DATA.

[illegible]

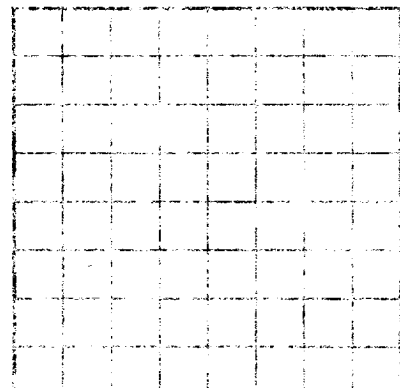
THE KILL

1. The first step in the process is to identify the problem or issue that needs to be addressed. This involves gathering information and understanding the context of the problem.

1964 40 200

16207 17

ДОКУМЕНТАЛЬНЫЕ СВЕДЕНИЯ



ГОВ ОВ ОИГ ОБ СВЗ МЕП

ECOLOGICAL ANALYSIS

DEPARTMENT OF THE INTERIOR

OMILED 21V-EE

[illegible]

PLANT AND ANIMAL LIFE IN THE MOUNTAINS OF THE ALPS

100-443687-100

$\frac{1}{2} \left(\frac{1}{2} + \frac{1}{2} \right) = \frac{1}{2}$