

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

U. S. LAND OFFICE 061842
SERIAL NUMBER 100
LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

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Continental Oil Company

Company Continental Oil Company Address Rowley Bldg., rt. 10, New Mexico

Lessor or Tract Miller B1 Field Malheur State N. M.

Well No. 5 Sec. 14 T. 17-N R. 32-E Meridian NMTN County Leon

Location 660 ft. N. of 3 Line and 1980 ft. E. of 3 Line of 14 Elevation 4042'

(North of Section Line)

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 December 13, 1961 Signed District Superintendent
Title _____

The summary on this page is for the condition of the well at above date. 11-21 61

Commenced drilling 19..... Finished drilling 19.....

OIL OR GAS SANDS OR ZONES

ONE OR TWO GAS METER TUBES

1,020	1,300	(Denote gas by G)
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

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—	
7 5/8	24	8rd	H-40	1024'	Guide		Open	10	
4 1/2	7.35	8rd	H-35	1,039'	Production		1,022'	1,500'	Production

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
7 5/8	1027	400	Pump & Plug		
4 1/2	4020	200	Pump & Plug		

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 _____ feet to 4300 feet, and from _____ feet to _____ feet

Cable tools were used from _____ feet to _____ 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 -----¹⁰⁰/₃₆ 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. _____ (plus Pacific Drilling Company)

EMPLOYEES

Charles Jones	_____	Driller	A. J. Jones	_____	Driller
A. W. Shickel	_____	Driller		_____	Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
C	980	980	Surface sds & red beds
980	1100	120	Anhy
1100	2185	1085	Salt & Anhy
2185	2600	415	Red sh, anhy, grn sh, some sd
2600	3320	720	Dolo, red sh, anhy
3320	3365	45	Red sand
3365	3750	385	Dolo, red sh, anhy, tr sd
3750	4030	280	Dolo, anhy
4030	4110	80	Sand and dolo
4110	4270	160	Dolo
4270	4300	30	Sand & dolo

Tops: Rustler 978, Alado 1095, Tensill 2185, Yates 2347, Seven Rivers 2704, Moon 3324, Grayburg 3749, 6th zone 4028, San Andres 4108, 8th zone 4269.

1. *How much time do you spend on the Internet each week?*
 2. *How much time do you spend on the Internet each day?*
 3. *How much time do you spend on the Internet each hour?*

HISTORY OF OIL OR GAS WELL

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 bailing.

open hole 4500-7,000 feet below surface with water level at 7,000, 7,100, and 7,200 feet. The water level in the open hole is 7,000 feet below surface.

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