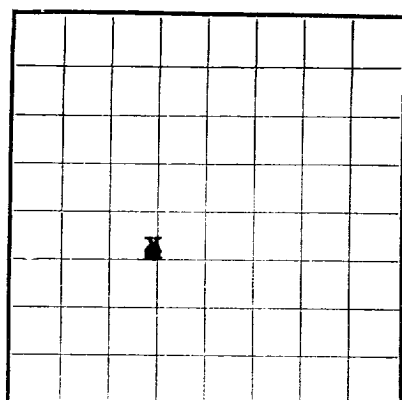




LOCATE WELL CORRECTLY

10000 20 000

1957 APR 23 AM 10 05

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

RO-770

LOG OF OIL OR GAS WELL

U.S. LAND OFFICE Las Cruces

SERIAL NUMBER 005546

LEASE OR PERMIT TO PROSPECT
Wells #8

APR 15 1957

GEOLOGICAL SURVEY
LAS CRUCES, NEW MEXICO

Company R. OLSEN Address DRAWER "Z" JAL, NEW MEXICO
Lessor or Tract WELLS Field Langlie-Mattix State New Mexico
Well No. 8 Sec. 6 T. 25S R. 37E Meridian NMPM County Lea
Location 1980 ft. N. of S Line and 1823 ft. E. of W Line of Sec. 6 Elevation _____
(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 April 10, 1957

Title _____

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

Commenced drilling 1-30, 1957 Finished drilling 2-18, 1957

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2855 to 3080 G No. 4, from 3484 to 3600 W & 0
No. 2, from 3120 to 3220 G No. 5, from _____ to _____
No. 3, from 3280 to 3484 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—	
8 5/8	24#	8 Rd.	LS	291	Halb.				Surface
5 1/2	15#	8 Rd.	LS	3591	Halb.				
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	293'	250	Pump		
5 1/2	3591'	300 200 sax	Pump		
		Bottom 100 sax			
		D.V. Tool 1194'			

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
Perforations		3444 to 3449	3486'	- 3490'	3515-	3523'
		3526 to 3533', 3537' to 3539', 3549' to 3552'				

TOOLS USED

Rotary tools were used from 0 feet to 3603 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

_____, 19____ Put to producing April 2, 1957

The production for the first 24 hours was 15 barrels of fluid of which 75% was oil; _____% emulsion 25% 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

R. E. Dean, Driller Pat Paterson, Driller
K.L. Caddell, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
2690	2855		Brown Dolo. & Anhy.
2855	3080		Sand W/Dolo. lime Stringers
3080	3484		Dolo. W/ Sand Stringers
3484	3603 T.D.		Sand W/dolo. Stringers
Top	E.L.		
	Tansil 2690		
	Yates 2855		
	7 Rivers 3080		
	Queen 3484		

LOG OF WELL

[OVER]

16-43094-3

GEOGRAPHICAL ANALYSIS

Y. TOSHIKAZU, T. K. CHAN

Page 1 of 1

The summary on this page is for the conditions listed below:

1-30
1-30

03/01 2004 0012 610 50 JIO

[illegible]

ВЕРХНЕ-ВУЛАНОВСКИЙ РАЙОН

[illegible]

05/07/18 09:41:40

Size	Weight	Time	Age	Sex	Color	Notes
100	100	100	100	100	100	100

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of reworking, 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 billing.

HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE: 1960 O-560254

[illegible]