

LOCATE WELL CORRECTLY

RECEIVED

NOV 30 1959

UNITED STATES GEOLOGICAL SURVEY
ALBUQUERQUE, NEW MEXICO

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

RECEIVED

DEC 3 1959

D. C. C.
ARTESIA, OFFICE

LOG OF OIL OR GAS WELL

Company Pan American Petroleum Corporation Address Box 68 - Hobbs, New Mexico
Lessor or Tract Malco Refineries "H" Field Empire Abo State New Mexico
Well No. 8 Sec. 3 T. 18 R. 27 Meridian NMPM County Eddy
Location 971.68 ft. N of 1647.05 ft. E of Section 3 Elevation 3599 RDB
(Derrick foot 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.

Original Signed by
J. W. BROWN

Signed _____

Date November 25, 1959

Title Area Superintendent

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

Commenced drilling 10-29, 19 59 Finished drilling 11-17, 19 59

OIL OR GAS SANDS OR ZONES

(Denote gas by $\mathbb{G}$)

No. 1, from 5630 to 5598 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. 3, from _____ to _____
No. 2, 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	1486	Circulated			
1/2	5719	850 sk			

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 5721 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

-----November 24-----, 19-59 Put to producing -----November 21-----, 19-59

The production for the first 24 hours was 106 barrels of fluid of which 91 % was oil; ----- % emulsion; 0 % 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

C. M. Walker -----, Driller
R. D. Ryan -----, Driller

Joe Henry -----, Driller
P. F. Huffman -----, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	279	279	Redbed and surface
279	410	131	Anhy., and Red Bed
410	602	192	Lime
602	869	267	Anhy., and Lime
869	1365	496	Lime
1365	1462	97	Sand and Lime
1462	2771	1309	Lime
2771	2976	205	Sand and Lime
2976	4179	1203	Lime
4179	4310	131	Lime and Sand
4310	5721	1411	Lime
			TOPS
			Queen 865
			San Andres 1598
			Glorieta 2980
			Abo Pay 5368
			GL - RDB 12'
			PEM 12.56'

