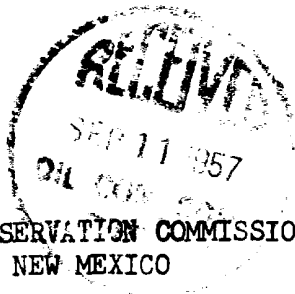


OCC
A22



DC-465
issued 8/30/57

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

6-1-56

PACKER-SETTING AFFIDAVIT
(Dual Completions)

STATE OF New Mexico)
County of San Juan) ss

L. E. Procter, being first duly sworn according to law, upon his oath deposes and says:

That he is of lawful age and has full knowledge of the facts herein below set out.

That he is employed by Magnolia Petroleum Company in the capacity of Production Foreman and as such is its authorized agent.

That on July 16,, 19 57, he personally supervised the setting of a Behr Model "D" in Magnolia Petroleum Company's
(Make and Type of Packer) (Operator)

Hearilla "H" Well No. 6, located in Unit
(lease)
Letter H, Section 2, Township 26 N, Range 3 W, NMPM,
Rio Arriba County, New Mexico.

That said packer was set at a subsurface depth of 5362 feet,
said depth measurement having been furnished by Lane Wells.

That the purpose of setting this packer was to effect a seal in the annular space between the two strings of pipe where the packer was set so as to prevent the commingling, within the well-bore, of fluids produced from a stratum below the packer with fluids produced from a stratum above the packer. That this packer was properly set and that it did, when set, effectively and absolutely seal off the annular space between the two strings of pipe where it was set in such manner as that it prevented any movement of fluids across the packer.

Magnolia Petroleum Company
(Company)

L. E. Procter
(its Agent)

Subscribed and sworn to before me this the 26th day of August, AD, 19 57.

W. J. L. Jones
Notary Public in and for the County
of San Juan, New Mexico.

My Commission Expires June 3, 1959.

MAGNOLIA PETROLEUM COMPANY

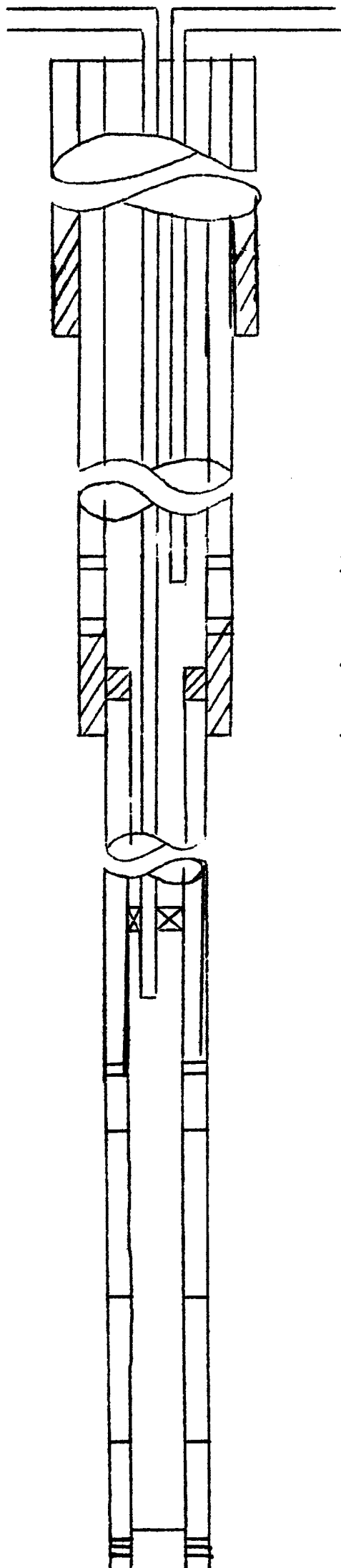
Jicarilla "H" No. 6

Blanco

Rio Arriba County, New Mexico

Ground Elevation - 7008'

All measurements are from 9' above
10-3/4" casing flange



314' - 10-3/4" Casing w/200 sacks circ.

3575' - Bottom of 2" tubing

Perforated w/6 shots
per foot.

3598 - 3604

3613 - 3624

3665 - 3677

3681 - 3684

Total 192 shots

3727' - Top of 5 1/2" Liner

3910' - 7-5/8" Casing w/100 sacks

5362' - Baker Model "D" Prod. Packer

5375' - Bottom of 2" Tubing

5390' - Top of Cliffhouse

5444' - Top of Manafee

Perforated w/6 shots
per foot.

5392 - 5404

5414 - 5424

5597 - 5606

5727 - 5736

5795 - 5830

5840 - 5850

5680' - Top of Cement

5872 - 5875

5897 - 5908

Total 396 shots

5773' - Top of Point Lookout

5836' - Plugged back total depth

5912' - Top of Manafee

5960' - Bottom of 5 1/2" Liner w/125 sacks

1875

1876

1877

1878

1879