

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

G. W. WALKER, 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 August 10, 1958, he personally supervised the setting of a Baker Model "D" in Magnolia Petroleum Company's
(Make and Type of Packer) (Operator)

Featherstone Federal Well No. 1, located in Unit
(lease)
Letter "A", Section 19, Township 26N, Range 2E, NMPM,
Rio Arriba County, New Mexico.

That said packer was set at a subsurface depth of 5578 feet,
said depth measurement having been furnished by Perforating Guns Atlas Corp.

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)

G. W. Walker
(its Agent) G. W. Walker

Subscribed and sworn to before me this the 14th day of Aug, AD,
1958.

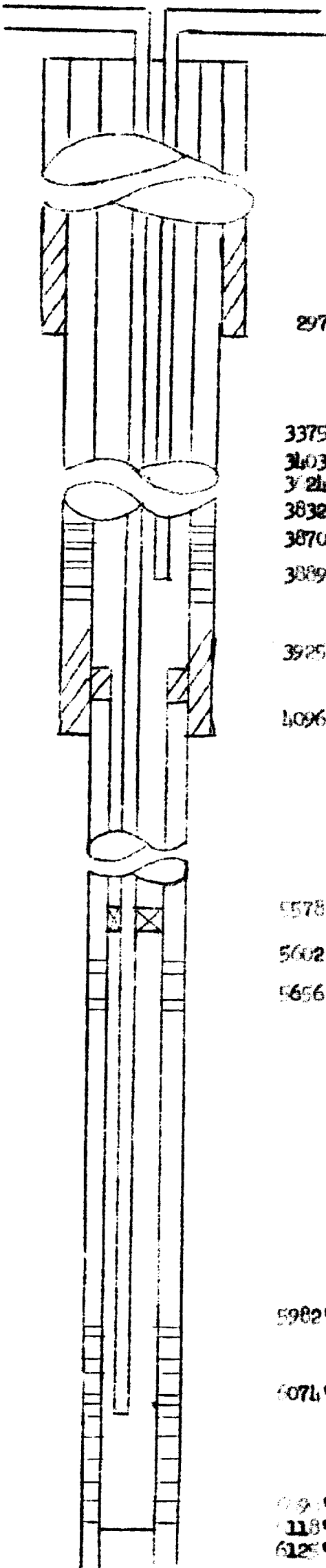
Lacey L. Dazant
Notary Public in and for the County
of San Juan.

My Commission Expires 3-7-62.



MAGNOLIA PETROLEUM COMPANY
FEATHERSTONE - FEDERAL UNIT #1
BLANCO MESA VERDE & UNDESIGNATED P.O.
RIO ARriba COUNTY, NEW MEXICO

ELEVATION - 7387 Ground Level



297' - Bottom 10-3/4" case set w/250 sacks

3375' - Top of Cement

3403' - Top of Ujo Alamo

3421' - Top of Kirtland Fruitland

3832' - Top of Pictured Cliffs

3870' - Bottom of 2" tubing

3889' - Top of Lewis

3925' - Top of 5" Liner & Top of Cement

4096' - Bottom 7-5/8" case set w/125 sacks cement

5578' - Baker Model "B" production sucker

5602' - Top of Cliffhouse

5656' - Top of Penelee

5982' - Top of Point Lookout

6074' - Bottom of 2" tubing

6191' - Slugged back total depth

6118' - Top of Mancos

6125' - Total depth & bottom 5" liner, set w/225 sacks cement
& squeeze w/100 sacks

Perforated 7-5/8"
Liner w/2 shots/ft.
Total 66 bullets

3832' - 40'

3844' - 55'

3858' - 61

3876' - 67

Perforated 5" liner
w/2 shots/ft.
Total 150 bullets

5602 - 18

5625 - 40

5982 - 4

6042 - 52

6061 - 70

6074 - 90

