

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

APPLICATION FOR DUAL COMPLETION

Field Name Undesig. Pictured Cliffs & Blanco Mesa Verde		County Rio Arriba	Date 9-16-58
Operator Magnolia Petroleum Company		Lease Jicarilla "T"	Well No. 7
Location of Well M	Unit 24	Township 27N	Range 3W

1. Has the New Mexico Oil Conservation Commission heretofore authorized the dual completion of a well in these same pools or in the same zones within one mile of the subject well? YES ☒ NO ☐

2. If answer is yes, identify one such instance: Order No. **DC-361** ; Operator, Lease, and Well No.:

Magnolia Petroleum Company
Jicarilla "G" #2

3. The following facts are submitted:	Upper Zone	Lower Zone
a. Name of reservoir		
b. Top and Bottom of Pay Section (Perforations)	3380 - Top 3990 - Bottom	5710 - Top 6210 - Bottom
c. Type of production (Oil or Gas)	Gas	Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing	Flowing

4. The following are attached. (Please mark YES or NO)

Yes a. Diagrammatic Sketch of the Dual Completion, showing all casing strings, including size and setting, top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.

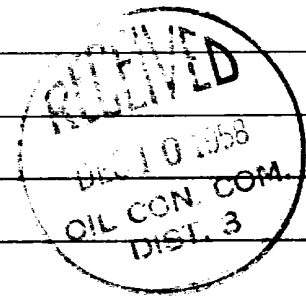
Yes b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.

Yes c. Waivers consenting to such dual completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*

No d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed, it shall be submitted as provided by Rule 112-A.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

Northwest Production Co., Sirms Bldg., Albuquerque, New Mexico



6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES ☒ NO ☐ . If answer is yes, give date of such notification **9-16-58** .

CERTIFICATE: I, the undersigned, state that I am the **authorized agent** of the **Magnolia Petroleum** (company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

[Signature]
Signature

* Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

NOTE: If the proposed dual completion will result in an unorthodox well location and/or a non-standard proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

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 October 1, 1958, he personally supervised the setting of a Baker Model "D" in Magnolia Petroleum Company's
(Make and Type of Packer) (Operator)

Jicarilla "F" Well No. 7, located in Unit
(lease)
Letter 14, Section 24, Township 27N, Range 3E, NMPM,
Rio Arriba County, New Mexico.

That said packer was set at a subsurface depth of 5610 feet,
said depth measurement having been furnished by Waller, Inc.

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.

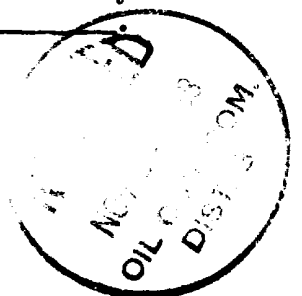
MAGNOLIA PETROLEUM COMPANY
(Company)

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

Subscribed and sworn to before me this the 2nd day of October, AD, 1958.

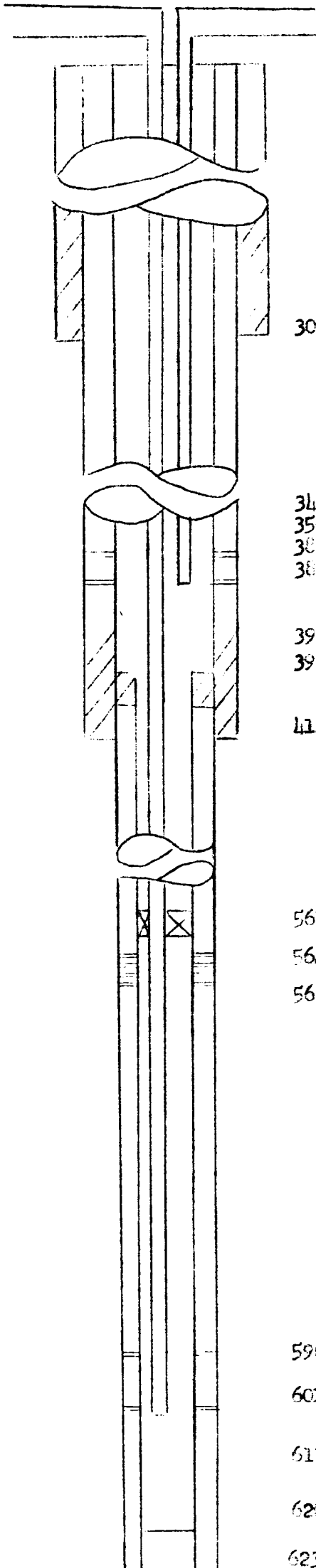
Harry L. Smith
Notary Public in and for the County of San Juan

My Commission Expires My Commission Expires July 18, 1962



PATROLIA & LINDEN COMPANY
 JICARILLA "F" WELL NO. 7
 UNDESIGNATED PICTURED CLIFFS AND
 BLANCO MESA, N.M.
 RIO ARriba COUNTY, N. M. MEXICO

ELEVATION: 7200



305' - 10 3/4" Casing set with 240 sks. cement

3416' - Top of Rio Alamo
 3561' - Top of Birdland Fruitland
 3818' - Top of Point Lookout
 3875' - Bottom of 2" Tubing

Perforated 7 5/8"
 Casing w/40 Star Jets
 3850-62
 3874-86

3936' - Top of Lewis
 3973' - Top of Cement - Top of 5" Liner

4140' - 7 5/8" casing set w/75 sks. cement

5610' - Baker Model "B" Production Packer
 5645' - Top of Cliff House
 5685' - Top of Menefee

Perforated 5" Liner
 with 90 Star Jets
 5645-52
 5656-63
 5670-76
 5680-85
 5966-80
 6006-12

5966' - Top of Point Lookout

6011' - Bottom of 2" Tubing

6179' - Top of Marces

6203' - Plus pack Total Depth

6230' - Total Depth - 5" Liner set w/225 sks. cement

