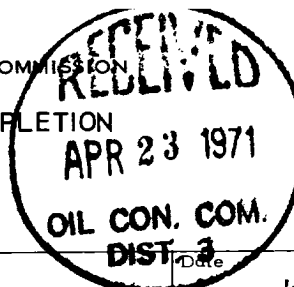


NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

Form C-107
5-1-61



Operator Chaparral Oil & Gas Co.		County San Juan	Date 4-23-71
Address Box B, Aztec, New Mexico 87410		Lease Shelly	Well No. 2
Location of Well G-34-29N-11W	Section XXX	Township	Range

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the same zones within one mile of the subject well? YES X NO _____
2. If answer is yes, identify one such instance: Order No. _____; Operator Lease, and Well No.: _____

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Fruitland		Pictured Cliffs
b. Top and Bottom of Pay Section (Perforations)	1502-16		1726-84
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flow		Flow

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

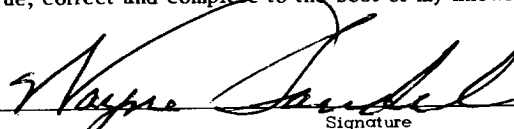
- | | | |
|-------------------------------------|--------------------------|---|
| Yes | No | |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, centralizers and/or turbolizers and location thereof, quantities used and 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. |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> | 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. |
| <input type="checkbox"/> | <input type="checkbox"/> | c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.* |
| <input type="checkbox"/> | <input type="checkbox"/> | 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.

Southern Union Production Co.

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES X NO _____. If answer is yes, give date of such notification _____.

CERTIFICATE: I, the undersigned, state that I am the President of the Chaparral Oil & Gas Co. (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

*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 multiple completion will result in an unorthodox well location and/or a non-standard proration unit in one or more of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

CHAPARRAL OIL & GAS CO.

Shelly #2

1850/N; 1850/E; Sec. 34; T-29-N; R-11-W

San Juan County, New Mexico

Fulcher-Kutz Pictured Cliffs

Proposed Pictured Cliffs - Undesignated Fruitland

Dual Completions

Surface Hole Size 9-7/8"
Production Hole Size 6-1/4"

Surface casing 7" - 26.0#- J55
Set at 107 Feet R.K.B.
Cemented with 50 Sacks
Cement circulated

1 1/4" Integral Joint Tubing
Landed at 1758 Feet R.K.B.

Top Blast Joint 1491.12 Feet

Fruitland Perfs 1502-16
2 Shots per foot
Total of 28 Holes

Bottom Blast Joint 1522.79 Feet

Baker Sliding Sleeve
Set at 1708.81 Feet

Baker Model F-A Retainer
Production Packer
Set at 1717 Feet R.K.B.

3 1/2" - 7.7# J55 Casing
Ran to 1829 Feet R.K.B.
Cemented with 200 Sacks
Halliburton Light;
100 Sacks Class "C"

Pictured Cliffs Perfs 1726-36
2 Shots per foot
Total of 40 Holes 1774-84

Total Depth
1848'

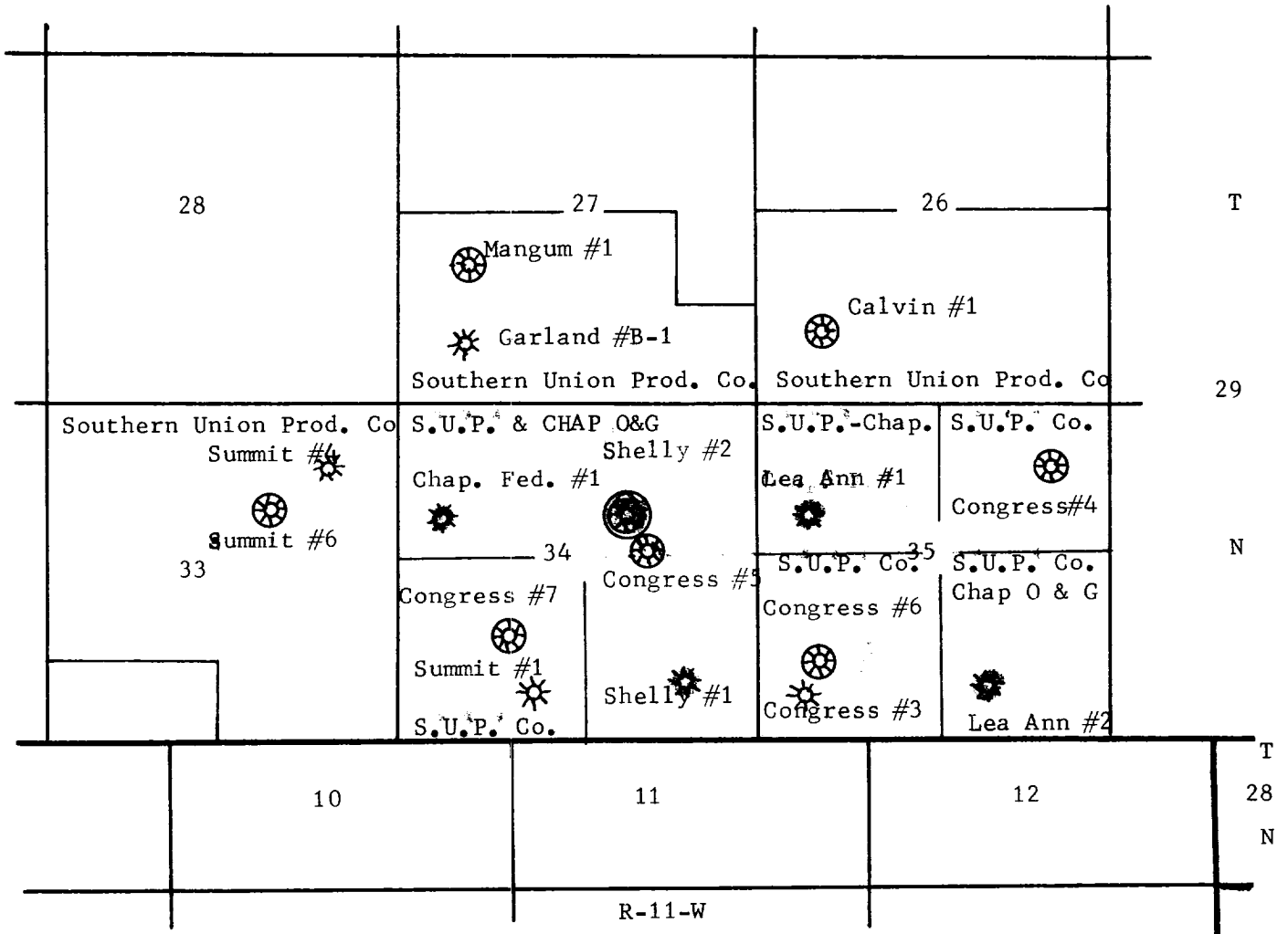
Offset Operator's Plat

To

Chaparral Oil & Gas Co.'s

Well, Shelly #2

Location: 1850' fr. N ln. &
1850' fr. E ln.
Sec. 34, T-29N; R-11W
San Juan County, N. M.



Proposed Pictured Cliffs-Fruitland Dual Completion



Existing Dakota Producers



Existing Pictured Cliffs Producers



Existing Chaparral Oil & Gas Co. Pictured Cliffs Wells