

NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

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5-1-61

APPLICATION FOR MULTIPLE COMPLETION

Operator Elwyn C. Hale		County Lea	Date October 1, 1962
Address Box 667 Hobbs, New Mexico		Lease Hale State	Well No. 3
Location of Well H	Unit H	Section 2	Township 25 S
		Range 37 E	

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 ☒ NO ☐
2. If answer is yes, identify one such instance: Order No. R-2109; Operator, Lease, and Well No.: **Texaco, Inc. C.L. Erwin #1**

3. The following facts are submitted:	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation			Ellenberger
b. Top and Bottom of Pay Section (Perforations)			8475 8460 to 8075
c. Type of production (Oil or Gas)			Oil
d. Method of Production (Flowing or Artificial Lift)			Flow

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

- Yes 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.
- 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 multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application. *
- Yes 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.

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 October 1, 1962.

CERTIFICATE: I, the undersigned, state that I am the Superintendent of the Elwyn C. Hale (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.

Howard P. Holmes
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 perforation unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.

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Operator Elwyn C. Hale County Lea Date October 1, 1962

Address Box 667 Hobbs, New Mexico Lease Hale State Well No. 3

Location of Well Unit H Section 2 Township 25 S Range 37 E

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. R-2109; Operator, Lease, and Well No.: Texaco, Inc. C.L. Erwin #1

3. The following facts are submitted:

	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	<u>Devonian</u>	<u>McKee</u>	<u>Waddell</u>
b. Top and Bottom of Pay Section (Perforations)	<u>6790 to 6820</u>	<u>8020 to 8096</u>	<u>8136 to 8174</u>
c. Type of production (Oil or Gas)	<u>Oil</u>	<u>Oil</u>	<u>Oil</u>
d. Method of Production (Flowing or Artificial Lift)	<u>Flow</u>	<u>Flow</u>	<u>Flow</u>

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

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- 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 multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*
- Yes 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.

J.C. Williamson, 606 V&J Tower, Midland, Texas Shell Oil Co., Box 1957, Hobbs, N.M.

Humble Oil & Refining Co., Box 2347, Hobbs, N.M. Skelly Oil Co., Box 38, Hobbs, N.M.

Claude Aikman, Box 2090, San Angelo, Texas Western Natural Gas Co., Box 1060, Jal, N.M.

Cities Service Petroleum Co., Box 97, Hobbs, N.M. Richamon Drlg. Co., Box 1547, Midland, Texas

Continental Oil Co., Box 427, Hobbs, N.M.

Amerada Petroleum Corp., Drawer D, Monument, N.M.

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 October 1, 1962

CERTIFICATE: I, the undersigned, state that I am the Superintendent of the Elwyn C. Hale (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.

A. P. Adams
Signature

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Case 2670

ELWYN C. Hale.
Hale State # 3.

Set 12" OD 65# N40
Smbs. Csg @ 507.43'
Cemented 660 SX - Circulated.

Set 10 3/4" OD 40.50# Smbs
Casing w/ 43.13' 13 3/4" 48#
Smbs. Csg on top
Cemented 300 SX - Circulated.

ILLEGIBLE

2 7/8" 6.40# J55 N40 E
Smbs. T & C Csg
Set @ 8477'

2 7/8" 6.40# J55 N40 E.
Smbs. Buttrick Csg
Set @ 8479'

Cemented 4 strings of
Csg in 9 3/4" hole.
3000 SX from 8450'.
Temp. Surv. cannot reach
to 800' from surface.

Perforate - Devonian
8450' - 8455'
Perforate - Marag
(8020-8024) 8042, 8076 (8086-8090)
Perforate - Weller
(8150-8158) 8166-8174
Perforate - Ellenberger
(8460-8475)
T.D. 8480

1 1/2" Nom. 2.75# N80 Smbs
Integral Jt. T68
Set to perforations
in Marag.

3 1/2" OD 9.20# Smbs
Non Upset J55 Csg
Set @ 8478'

1 1/2" Nom. 2.75# N80 Smbs
Integral Jt. T68
Set to perforations
in Ellenberger.

3 1/2" OD 9.20# Smbs.
Non Upset J55 Csg.
Set @ 8477'.

Casey 670

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S**

ELWYN C. HALE
P. O. Box 667
Hobbs, New Mexico

*Copy
2670 for
Hewitt?*

NOV OCT 12 AM

J.C. Williamson
60620 & J Tower
Midland, Texas

Amerada Petroleum Corp.
Drawer D
Monument, New Mexico

Claude Aikman
Box 2090
San Angelo, Texas

Shell Oil Company
P. O. Box 1957
Hobbs, New Mexico

Cities Service Petroleum Co.
P. O. Box 97
Hobbs, New Mexico

Skelly Oil Company
P. O. Box 38
Hobbs, New Mexico

Continental Oil Company
P. O. Box 427
Hobbs, New Mexico

Western Natural Gas Co.
P. O. Box 1060
Jal, New Mexico

Humble Oil & Refining Co.
Box 2347
Hobbs, New Mexico

Richmond Drilling Co.
P. O. Box 1547
Midland, Texas

DOCKET MAILED

Date 10-11-62
JK

Gentlemen:

We are enclosing herewith, a full file on our application for a Multiple Completion on our Hale State #3 well. The Multiple completion will be a quadruple in the Devonian, McKee, Waddell and Ellenberger zones.

Very truly yours,

Elwyn C. Hale
Elwyn C. Hale

ECH/sw

Enclosure