



SINCLAIR OIL & GAS COMPANY

Hobbs, New Mexico  
P. O. Box 1220  
April 19, 1965

New Mexico Oil Conservation Commission  
P. O. Box 2082  
Santa Fe, New Mexico

Attention: Mr. A. L. Porter, Jr.:

Re: Application for dual  
completion-State "B"  
157<sup>th</sup> No. 3

Dear Sir:

Attached is an application for dual completion for our State "B" 157<sup>th</sup> No. 3 in the Vacuum Glorieta and Wolfcamp. The completion intervals and the depths of down hole tools will be subject to some slight variation, since the well has not been completed. Revised data will be furnished as soon as it is completed. Administrative approval is respectfully requested.

Very truly yours,

W. F. Burns

WFB/bd



NEW MEXICO OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

Form C-107  
5-1-61

APPLICATION FOR MULTIPLE COMPLETION

Operator <u>Sinclair Oil &amp; Gas Company</u>		Lease <u>Lea</u>	Date <u>1-9-65</u>
Address <u>P. O. Box 1920, Hobbs, New Mexico</u>		State <u>NM 1573</u>	Well No. <u>3</u>
Location of Well <u>F</u>	Section <u>30</u>	Township <u>17 S</u>	Range <u>35 E</u>

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. \_\_\_\_\_; Operator Lease, and Well No. Texaco-State "W" No.

3. The following facts are submitted:

	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	<u>Vacuum Florista</u>		<u>Vacuum Wolfcamp</u>
b. Top and Bottom of Pay Section (Perforations)	<u>6050-6100</u>		<u>600-10,100</u>
c. Type of production (Oil or Gas)	<u>Oil</u>		<u>Oil</u>
d. Method of Production (Flowing or Artificial Lift)	<u>Flowing</u>		<u>Flowing</u>

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 checked="" 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 checked="" 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.

Humble Oil & Refining Co., Broadmoor Bldg., Hobbs, New Mexico  
Marathon Oil Co., Broadmoor Bldg., Hobbs, New Mexico  
Phillips Petroleum Co., Broadway Highway, Hobbs, New Mexico  
Texaco Inc., Broadmoor Bldg., Hobbs, New Mexico  
Shell Oil Company, 123 S. Bender Blvd., Hobbs, 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 1-9-65

CERTIFICATE: I, the undersigned, state that I am the Field Superintendent of the Sinclair 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 process for hearing is received by the Santa Fe office, the application will then be processed.

ARTICLE 1. In a proposed multiple completion, all operators shall file a copy of the application with the Commission and shall file one or more of

**NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102  
Supersedes C-128  
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

Operator <i>Sinclair</i>			Lease <i>State 'B' 1576</i>		Well No. <i>3</i>
Unit Letter <i>F</i>	Section <i>30</i>	Township <i>17 S</i>	Range <i>35 E</i>	County <i>Lea</i>	
Actual Footage Location of Well:					
<i>1980</i> feet from the <i>north</i> line and <i>1800</i> feet from the <i>west</i> line					
Ground Level Elev. <i>3960'</i>	Producing Formation <i>Glorieta</i> <i>&amp; Wolfcamp</i>		Pool <i>Vacuum</i>	Dedicated Acreage: <i>Wolfcamp - 80</i> Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes   ☐ No   If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. *34E*      *35 E*

	<i>Humble</i>	<i>Sinclair</i>	<i>Shell</i>
	<i>st. J</i> <i>Texaco</i>	<i>st. J' DE</i> <i>Sinclair</i>	<i>st. 'K'</i> <i>Sinclair</i>
	<i>08</i>		
	<i>07</i>	<i>03</i>	
		<i>st. B' 1576</i> <i>Marathon</i>	<i>st. 'L' DE</i> <i>Phillips</i>
	<i>06</i>	<i>04</i>	<i>0101</i>
	<i>State 'N'</i>	<i>st. staplin</i>	<i>santa Fe</i>

**CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name *L. L. Bann*  
Position *Field Supt*  
Company *Sinclair*  
Date *4-9-65*

*17S*

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

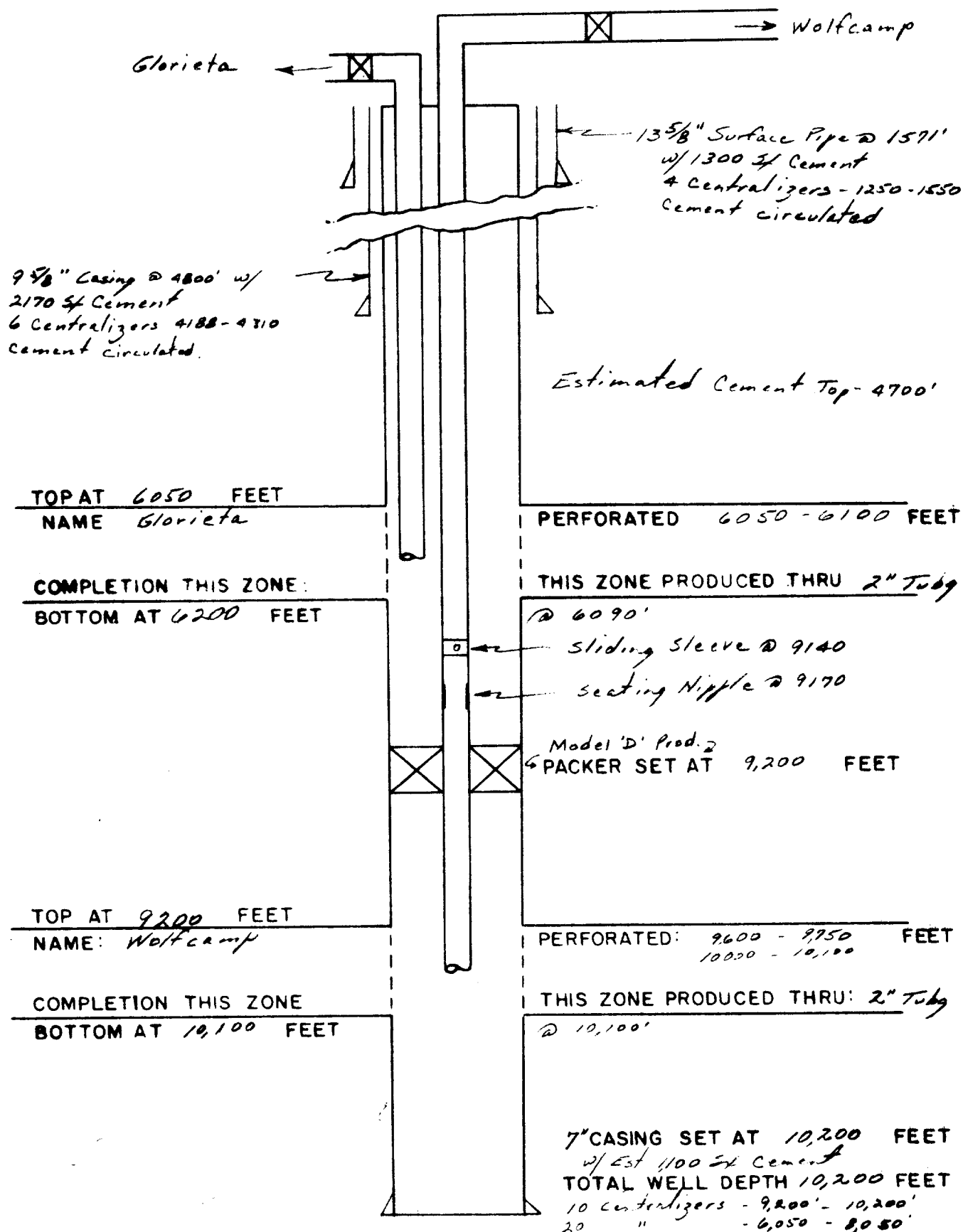
Date Surveyed *2-17-65*

Registered Professional Engineer and/or Land Surveyor *[Signature]*

Certificate No. \_\_\_\_\_

0 330 660 990 1320 1650 1980 2310 2640

**DIAGRAMMATIC SKETCH SHOWING  
PROPOSED DUAL COMPLETION INSTALLATION**



COMPANY Sinclair Oil & Gas Co

LEASE State B 1572 ABC WELL No. 3

FIELD Vacuum Glorieta -

DATE 3-9-65