WALSH

PETROLEUM ENGINEERING RESERVOIR STUDIES **EVALUATIONS** GEOLOGICAL STUDIES

EWELL N. WALSH, P.E. President

## **ENGINEERING & PRODUCTION CORPORATION**

EXECUTIVE BLDG. - 413 W. MAIN P. O. BOX 254 FARMINGTON, NEW MEXICO

April 30, 1976

LEASE MANAGEMENT CONTRACT PUMPING DRILLING SUPERVISION WORKOVER SUPERVISION

TELEPHONE 325-8203

Mr. Joe D. Ramey, Secretary-Director New Mexico Oil Conservation Commission P. O. Box 2088 Santa Fe, New Mexico 87501

> Multiple Completion Ref: Chace Oil Company, Inc. Jicarilla 70, Well No. 3 C-Sec.33-T24N-R4W

Rio Arriba County, N. M.

Dear Mr. Ramey:

The enclosed Application for Multiple Completion is being submitted on behalf of the operator for approval of the proposed multiple completion of the above-referred-to well.

There are no offset operators. The acreage, not operated by Chace Oil Company, and offsetting the well is not leased.

The well will be completed in the proposed manner as indicated in the diagrammatic sketch. After the actual work is completed, a sketch will be submitted to indicate the actual depths of equipment.

Thank you for your consideration and cooperation in

this matter.

President

ENW: 1t

cc: NMOCC, Aztec, N.M.

Chace Oil Company, Inc.

PETROLEUM ENGLIKEERING RESERVOIR STUDIES EVAILUATIONS GEOLOGICAL STUDIES

> CWELL N. WALSH. P.E. ระทางวิธยากา

#### WALSH

## ENGINEERING & PRODUCTION CORPORATION

EXECUTIVE BLDG. - 413 W. MAIN P. O. BOX 254 FARMINGTON, NEW MEXICO

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Fr. Coe D. Ramey, Secretary-Director Mar degico oul Conservation Commission ಹೆಚ್ಚಿ ೫೦€ . ಇ 39mma #2, Wes Meaded 27501

Reff Multiple Completion Chars Oil Company, Inc. Stearfilla 70, Well No. 3 C-290.33-024N-R4W Sio Arriba County, M. M.

Test II. Land

the enciosed Amplication for Margara Completion is brank ambaitted on becalf of the orestor ion approval of the proposed relumple completion of the above-referred-to . I LEW

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Phank you for your consideration and coo eration in . Totass. auds

Very truly you

Praeident

Evell K. Walsh, P. E.

Filmway.

cc: MMOCC, Artac, M.M.

Chace Oil Company, Inc.

CONTRACT PUMPING DRILLING SUPERVISION WORKOVER SUPERVISION

LEASE MARAGEMENT

TFI FPHOM: 325-8203

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

gerator		County	Date	
Chace Oil Company, Inc.  Address 313 Washington, S. E.		Rio Arriba	A	pril 30, 1976
		Lease	Well	No.
Albuquerque, New M		Jicarilla	70	3
ocation Unit Sect	inon 1	ownship	Fian	
of Well C	33	24N		4W
. Has the New Mexico Oil Conservation	n Commission heretofore	authorized the multipl	le completion of a wel	ll in these same pools or in the same
zones within one mile of the subject	well? YES	NO X		
. If answer is yes, identify one such in	nstance: Order No	; Ope	erator Lease, and Wel	l No.:
			Intermediate	Lower
. The following facts are submitted:	Upper Zone		Zone	Zone
a. Name of Pool and Formation	Ballard P. C			Lindrith, Gallup-
b. Top and Bottom of	Darrara 1. C	•		Dakota, South
Pay Section				5828-6122, Gallup
(Perforations)	2708-2718			6941-7122, Dakota
c. Type of production (Oil or Gas)	Gas			
d. Method of Production	73			Flowing
(Flowing or Artificial Lift)	Flowing			1 10W1119
1. The following are attached. (Please	check YES or NO)			
of operators of all leads of tors have been furnished.	ases offsetting applicant to such multiple complet shed copies of the applicant well or other acceptable such log is not available on which this well is lounleased	ion from each offset of cation.* (See CC e log with tops and bat the time application	perator, or in lieu the over letter) ottoms of producing a n is filed it shall be	leases, and the names and addresse creof, evidence that said offset operazones and intervals of perforation in submitted as provided by Rule 112-Address.
6. Were all operators listed in Item 5 and date of such notification		·		NO If answer is yes, giv
CERTIFICATE: I, the undersigned Inc. (under my supervision and direction and	مسم تا منام لی د	authorized by said co	mpany to make this re and complete to the b	eport: and that this report was prepar

\*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.

CHACE OIL COMPANY, INC.

JICARILLA 70, WELL NO. 3

APPLICATION FOR MULTIPLE COMPLETION

DIAGRAMMATIC SKETCH

NOTE: Depths for sleeve, packer and tubing are proposed depths.

8-5/8" at 334' w/175 sxs. T/Cement at surface

Pictured Cliffs perfs. 2708'-2718'

Otis sliding sleeve in 2-3/8" tbg. at 2725'

Guiberson Uni-5 packer at 2900'

Stage cement collar at 5097' w/1000 sxs. T/Cement at 1600'.

Gallup perfs. 5828'-6122'



2-3/8", EUE tubing at 7000'

Dakota perfs. 6941'-7112'

4-1/2" Casing at 7240' w/550 sxs. Calc. T/Cement at 5500'. PBTD - 7203'. T. D. hole - 7242'.

# CHACE OIL COMPANY, INC. JICARILLA 70, WELL NO. 3 APPLICATION FOR MULTIPLE COMPLETION

R 4 W

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		+-
Unleased (Jicarilla Tribe)	Chace	
29	28	
Unleased (Jicarilla Tribe)	Chace	
	Location	
32	33	
	MAY 3 1976	