15-189-20,617*-00-00*

XXXX

(Office

KGS

PLG.

SWD/REP

Use Only)

SIDE	ONE

OPERATOR

PLUGGING

Two (2) copies of this form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, Wichita, Kansas 67202, within thirty (30) days after the completion of a well, regardless of how the well was completed.

Attach separate letter of request if the information is to be held confidential. If confidential, only file one copy. Information on Side One will be of public record and Side Two will then be held confidential.

Applications must be made on dual completion, commingling, salt water disposal, injection and temporarily abandoned wells.

Attach one copy only wireline logs (i.e. electrical log, sonic log, gamma ray neutron log, etc.). (Rules 82-2-105 & 82-2-125) KCC #(316) 263-3238. EXPIRATION DATE 6/30/83 LICENSE # 5208 /6878

___ API NO. ____

MOBIL OIL CORPORATION for Northern

	Natural Gas Producing Co.		
ADDRESS	P. O. BOX 5444	COUNTY	Stevens
· .	DENVER, COLORADO 80217	FIELD	Panoma
** CONTACT PI	ERSON C. J. Park, Prod. Acctg. Supv. NO. 303-572-2696	PROD. FORMAT	ION Council Grove
PURCHASER	Northern Natural Gas Company	LEASE	LIGHTCAP #3 UNIT
ADDRESS	2223 Dodge Street	_ WELL NO	4
	Omaha, Nebraska 68102	_ WELL LOCATION	N
DRILLING	Earl F. Wakefield, Inc.	1980 Ft. fro	om North Line and
CONTRACTOR ADDRESS	300 West Douglas, Suite 500	1320 Ft. fro	West Line of
KCC - RIG #1 TAG #250	Wichita, Kansas ` 67202	the NW/4 (Qtr.	.) SEC 2 TWP 33 S RGE 36

WELL PLAT CONTRACTOR ADDRESS

3130 PBTD 3112' TOTAL DEPTH 12-09-82 DATE COMPLETED 1/3/83 SPUD DATE

ELEV: GR 3024' DF KBDRILLED WITH (XXXXXX) (ROTARY) (XXXXX) TOOLS. DOCKET NO. OF DISPOSAL OR REPRESSURING WELL BEING CD-82,408-C USED TO DISPOSE OF WATER FROM THIS LEASE (G-13,821)

Amount of surface pipe set and cemented THIS AFFIDAVIT APPLIES TO: (Circle ONE) - Oil, Gas, Shut-in Gas, Dry, Disposal,

Injection, Temporarily Abandoned, OWWO, Other

DV Tool Used? No

ALL REQUIREMENTS OF THE STATUTES, RULES AND REGULATIONS PROMULGATED TO REGULATE THE OIL AND GAS INDUSTRY HAVE BEEN FULLY COMPLIED WITH.

AFFIDAVIT

C.	J. Park	 •.	being	of	lawful	age,	hereby	certifies
that:								

I am the Affiant, and I am familiar with the contents of the foregoing Affidavit. The statements and allegations contained therein are true and correct.

TAGENSSION MY COMMISSION EXPIRES:

The person who can be reached by telephone regarding any questions concerning this information.

Awaiting pipeline connection

MOBIL OIL CORPORATION LIGHTCAP #3 UNIT SEC. 2 TWP, 33 RGE. **OPERATOR** LEASE WELL NO. FILL IN WELL INFORMATION AS REQUIRED: SHOW GEOLOGICAL MARKERS, LOGS RUN, OR OTHER DESCRIPTIVE INFORMATION. Show all important zones of porosity and contants thereof; tored intervals, and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shuf-in pressures, and recoveries. FORMATION DESCRIPTION, CONTENTS, ETC. TOP MAME Check if no Drill Stem Tests Run. : Surface Sand - Clay 0 540 Stone Corral 1698 Red Bed 540 1050 Chase 2595 Shale 1050 1240 Winfield 2702 Sand 1240 1420 Council Grove 2942 Shale & Gyp 1420 1743 Anhydrite 1743 1764 Shale & Gyp 1980 1764 Shale 1980 2265 Shale & Lime 2265 2450 Lime & Shale 2450 3130 R.T.D. 3130 If additional space is needed use Page 2, Side 2 Report of all strings set - surface, intermediate, production, etc. CASING RECORD (New) or (ARRA) Size cosing set Weight Ibs/ff. Setting depth Type and percent edditives Purpose of string Size hole drilled Type cement Sacks 3% CaCl2 + 12" gel Class H 130 12 1/4" 8 5/8" Surface 24# 620¹ 3% CaCl₂ Class H 125 65/35 poz + 6% gel 7 7/8" 5 1/2" 14# Production 3130' Class H 500 + ¼# cellophane Class H 125 8% salt + .2% D-46 LINER RECORD PERFORATION RECORD Socks cament Shots per ft. Top, It. Bettem, H. Size & type Depth Interval 2 shots/ft. 2952 1/2958 -TUBING RECORD 2976'/2982' 2984 ' / 2988 ' Setting depth Sixe Pocker set et 2991'/2993' 3016'/3022', 3027'/3035' ACID, FRACTURE, SHOT, CEMENT SQUEEZE RECORD Amount and kind of meterial used Depth Interval treated 29521/30771 Pump 129 bbls. acid + 86 bbls. gel water, dropping 108 ball. sealers balled off, pump 186 bbls. gel water + 1714 bbl. gel water 2/3# of 20-40 sand/ gal, flush w/100 bbls. gel water. Date of first production Producing method iflowing, pumping, gas lift, etc.) Cravity "Pumping Awaiting pipeline connection Gas-oil ratio OII Estimated Production -I.P. 1-25-83 CFPS Disposition of gas (vented, used on lease or sold) Perforations 2952'/3077'