

Socony Mobil Oil of Canada Limited

COMPANY

Socony Mobil Western Minerals

Blackie | YT-M59

WELL NAME AND NUMBER

4

TEST No.

January 26, 1964

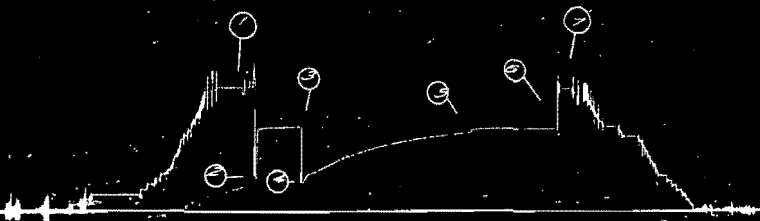
DATE

LYNES UNITED SERVICES LTD.

104 - 61st AVENUE S.E., SUB. P.O. 28, CALGARY, ALBERTA

SERVICE REPORT

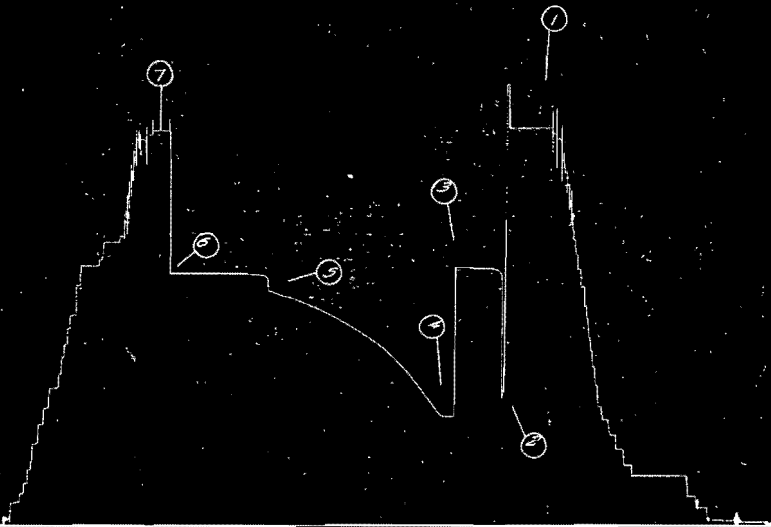
SOCONY MOBIL WESTERN MINERALS
BLACKIE 1 YR M-50
2500-4



SOGONY MOBIL, WESTERN MINERALS

BLACKIE 1 YF M-5R

905 - 4



LYNES UNITED SERVICES LTD.

104 - 61 Avenue S.E.
(Sub. P.O. 20)
CALGARY, ALBERTA

Phone: AL 82911

Socony Mobil Oil

COMPANY: of Canada, Limited FORMATION: _____ TIEPOINT No.: 1125

Socony Mobil Western Minerals

WELL LOCATION: Blackie #1 YTM-59 AREA: Eagle Plain

TEST No.: 4 DATE: January 26, 1964 INTERVAL: 2350 - 2378 TOTAL DEPTH: 2378

KB ELEVATION: 1755 / 1844 TYPE OF TEST: Bottom Hole

MAIN HOLE SIZE: 8 5/8 RAT HOLE SIZE: _____ CUSHION: _____ TEMPERATURE: 80

MUD WEIGHT: 9.8 VISCOSITY: 78 WATER LOSS: 6.6 DRILL PIPE SIZE: 5

PRE-FLOW PERIOD: _____ DRILL COLLARS: 686.20 ft.

INITIAL SHUT-IN PERIOD: 30 minutes DRILL COLLARS, I.D. _____ O.D. _____

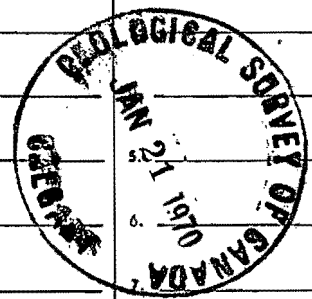
FLOW PERIOD: 120 minutes BOTTOM HOLE CHOKE SIZE: _____

FINAL SHUT-IN PERIOD: 60 minutes PACKER RUBBER SIZE: 7 1/2

FLOW: Good initial puff. Gas to surface in 35 minutes. Too small to measure

RECOVERY: 90 feet mud; 180 feet muddy water; 1480 feet fresh water; total 1750 feet.

	INSIDE: _____ OUTSIDE: <u>X</u>	INSIDE: _____ OUTSIDE: <u>X</u>	INSIDE: _____ OUTSIDE: _____
PRESSURE READINGS:	REC. No. <u>905</u>	REC. No. <u>2509</u>	REC. No. _____
	CAPACITY. <u>2700</u>	CAPACITY. <u>5750</u>	CAPACITY. _____
	DEPTH. <u>2368</u>	DEPTH. <u>2373</u>	DEPTH. _____
INITIAL HYDRASTATIC -	1. <u>1192</u>	1. <u>1195</u>	1. _____
PRE-FLOW -	2. <u>377</u>	2. <u>278</u>	2. _____
INITIAL SHUT-IN -	3. <u>772</u>	3. <u>767</u>	3. _____
INITIAL FLOW -	4. <u>323</u>	4. <u>231</u>	4. _____
FINAL FLOW -	5. <u>700</u>	5. <u>706</u>	5. _____
FINAL SHUT-IN -	6. <u>752</u>	6. <u>749</u>	6. _____
FINAL HYDRASTATIC -	7. <u>1177</u>	7. <u>1180</u>	7. _____



REMARKS: Test Successful. Eight feet fill on bottom - skidded through.