

Socony Mobil Oil of Canada Limited

COMPANY

Socony Mobil Western Minerals

Blackie 1-YT-M59

WELL NAME AND NUMBER

3

TEST No.

January 22, 1964

DATE

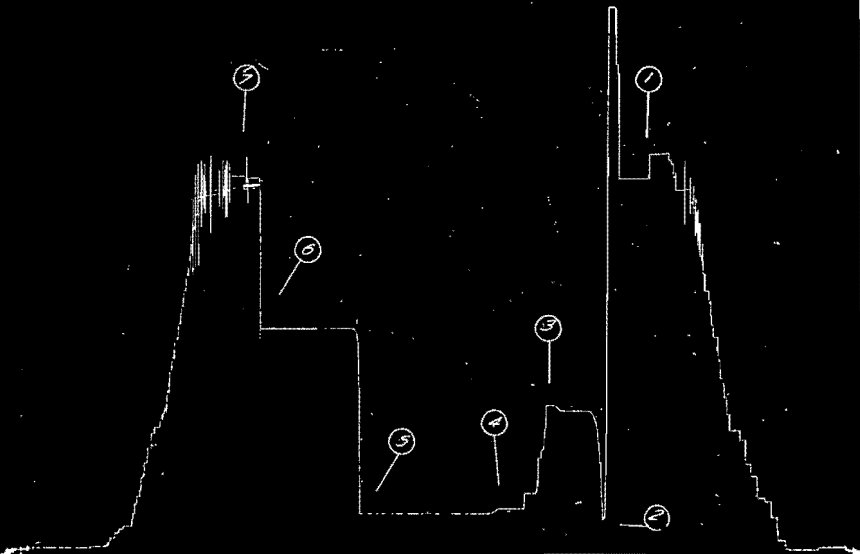
LYNES UNITED SERVICES LTD.

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

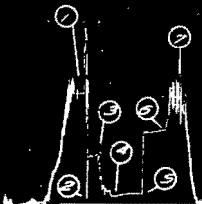
SERVICE REPORT

SOCONY MOBIL WESTERN MINERALS
BLACKIE 1 YT M-59

905 - 3



SOCONY MOBIL WESTERN MINERALS
BLACKIE 1 Y.T. M-30
2509-3



LYNES UNITED SERVICES LTD.

104 - 61 Avenue S.E.
(Opp. P.O. 20)

CALGARY, ALBERTA

Phone: AL 5-0011

Socony Mobil Oil

COMPANY: of Canada, Limited FORMATION: _____ TICKET No. 1124

Socony Mobil Western Minerals

WELL LOCATION: Blackie #1 YT M-59 AREA: Eagle Plain

TEST No.: 3 DATE: January 22, 1964 INTERVAL: 2154 - 2195 TOTAL DEPTH: 2195

KB ELEVATION: 1733 1844 TYPE OF TEST: Bottom Hole

MAIN HOLE SIZE: 8 5/8 RAT HOLE SIZE: _____ CUSHION: _____ TEMPERATURE: 68

MUD WEIGHT: 9.8 VISCOSITY: 55 WATER LOSS: 6.2 DRILL PIPE SIZE: 5

PRE-FLOW PERIOD: _____ DRILL COLLARS: 710 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

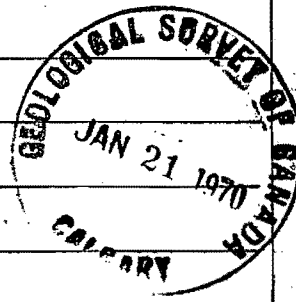
BLOW: Good initial puff. Gas to surface 19 minutes after start of pre-flow.

Blow .088 MMCF/D.

RECOVERY: 100. feet drilling mud.

PRESSURE READINGS:

	INSIDE: _____ OUTSIDE: <u>X</u>	INSIDE: _____ OUTSIDE: <u>X</u>	INSIDE: _____ OUTSIDE: _____
	REC. No. <u>905</u>	REC. No. <u>2509</u>	REC. No. _____
	CAPACITY. <u>2700</u>	CAPACITY. <u>5500</u>	CAPACITY. _____
	DEPTH. <u>2185</u>	DEPTH. <u>2190</u>	DEPTH. _____
INITIAL HYDRASTATIC -	1. <u>1098</u>	1. <u>1101</u>	1. _____
PRE-FLOW -	2. <u>107</u>	2. <u>61</u>	2. _____
INITIAL SHUT-IN -	3. <u>438 X</u>	3. <u>499</u>	3. _____
INITIAL FLOW -	4. <u>139 X</u>	4. <u>127</u>	4. _____
FINAL FLOW -	5. <u>125</u>	5. <u>104</u>	5. _____
FINAL SHUT-IN -	6. <u>661</u>	6. <u>730</u>	6. _____
FINAL HYDRASTATIC -	7. <u>1098</u>	7. <u>1101</u>	7. _____



REMARKS:

Test Successful. Extremely tight hole. Five feet fill on bottom - skidded through. Readings on #2509 incorrect - indicate recorder surrounded by fill. Initial shut-in and initial flow not reliable on #905.