

AREA 640 ACRES
LOCATE WELL CORRECTLY

WILCOX

MAIL TO DISTRICT OFFICE, OIL CONSERVATION COMMISSION, TO WHICH FORM C-101 WAS SENT NOT LATER THAN TWENTY DAYS AFTER COMPLETION OF WELL. FOLLOW INSTRUCTIONS IN RULES AND REGULATIONS OF THE COMMISSION. SUBMIT IN QUINTPLICATE.

Humble Oil & Refining Company New Mexico State "AG"
(COMPANY OR OPERATOR) (LEASE)
WELL NO. 6 IN NE 1/4 OF SW 1/4, OF SEC. 2, T. 20-S, R. 37-E, NMAFM
Eumont, FOOL, Lea COUNTY.
WELL IS 990 FEET FROM north LINE AND 1650 FEET FROM west LINE
OF SECTION 2 IF STATE LAND THE OIL AND GAS LEASE NO. IS B-935
DRILLING COMMENCED March 18, 1958 DRILLING WAS COMPLETED March 30, 1958
NAME OF DRILLING CONTRACTOR Gackle Drilling Company, Inc.
ADDRESS 417 Fort Worth National Bank Bldg., Fort Worth, Texas
ELEVATION ABOVE SEA LEVEL AT TOP OF TUBING HEAD 3603 DF THE INFORMATION GIVEN IS TO BE
KEPT CONFIDENTIAL UNTIL Not Confidential 19

NO. 1, FROM 3822 TO 3892 NO. 4, FROM _____ TO _____
NO. 2, FROM _____ TO _____ NO. 5, FROM _____ TO _____
NO. 3, FROM _____ TO _____ NO. 6, FROM _____ TO _____

INCLUDE DATA ON RATE OF WATER INFLOW AND ELEVATION TO WHICH WATER ROSE IN HOLE.

NO. 1, FROM _____ TO _____ FEET. _____

NO. 2, FROM _____ TO _____ FEET. _____

NO. 3, FROM _____ TO _____ FEET. _____

NO. 4, FROM _____ TO _____ FEET. _____

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	24 [#]	new	296	Larkin	-		Surface
5"	13 [#]	new	385 ³	Baker	-	3822-3892	Oil
5"	11 [#]	new	84		-		

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
14"	8-5/8"	310	200	Halliburton	-	-
7-3/8"	5"	3950	1450	Halliburton	-	-

(RECORD THE PROCESS USED, NO. OF QTS. OR GALS. USED, INTERVAL TREATED OR SHOT.)

Perforated 5" casing from 3822 to 3892' with 2 bullets per foot. Acidized perforations from 3822 to 3892' with 500 gal. acid, avg inj rate 1.7 BPM. Frased perforations from 3822 to 3892' with 15,000 gal. refined oil and 22,500# sand. Avg inj rate 19.2 BPM, avg inj pressure 3850#.

RESULT OF PRODUCTION SIMULATION