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RECEIVED 7/1/62
(FORM C-101)

NEW MEXICO OIL CONSERVATION COMMISSION
SANTA FE, NEW MEXICO

O. C. C.
ARTESIA, OFFICE

WELL RECORD

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 BY RULES AND REGULATIONS OF THE COMMISSION. SUBMIT IN QUINTUPPLICATE.

AREA 640 ACRES
LOCATE WELL CORRECTLY

HUMBLE OIL & REFINING COMPANY NEW MEXICO STATE DEPT
(COMPANY OR OPERATOR) (LEASE)
WELL NO. 1 IN NE 1/4 OF NW 1/4 OF SEC. 4 T. 18-S R. 28-E MAPAL
EMPIRE ABO POOL, EDDY COUNTY.
WELL IS 330 FEET FROM NORTH LINE AND 1675 FEET FROM WEST LINE
OF SECTION 4 IF STATE LAND THE OIL AND GAS LEASE NO. IS B-115-39
DRILLING COMMENCED JULY 13, 1960 DRILLING WAS COMPLETED AUGUST 9, 1960
NAME OF DRILLING CONTRACTOR LEE DRILLING COMPANY
ADDRESS PHILTOWER BUILDING, TULSA, OKLAHOMA
ELEVATION ABOVE SEA LEVEL AT TOP OF TUBING HEAD 3571 DF THE INFORMATION GIVEN IS TO BE
KEPT CONFIDENTIAL UNTIL 12

OIL SANDS OR ZONES

NO. 1, FROM 6265 TO 6271 NO. 4, FROM TO
NO. 2, FROM 6282 TO 6291 NO. 5, FROM TO
NO. 3, FROM TO NO. 6, FROM TO

IMPORTANT WATER SANDS

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.

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SLEEVE	OUT AND PULLED FROM	PERFORATIONS	PURPOSE
8-5/8"	32 & 24#	NEW	2226	HOWCO FLOAT			SURFACE
4-1/2"	11.6 & 9.5#	NEW	6285	HOWCO FLOAT		6265 - 6271 & 6282 - 6291	PRODUCTION

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. BAGS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
11"	8-5/8"	2239	600	PUMP & FLUSH		
7-7/8"	4-1/2"	6298	200	PUMP & FLUSH		

RECORD OF PRODUCTION AND STIMULATION

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

ACIDIZED PERFORATIONS WITH 6000 GALLONS HCL ACID.

RESULT OF PRODUCTION STIMULATION WELL FLOWED 55 BARRELS PLO IN 8 HOURS

DEPTH CLEANED OUT

RECORD OF DRILL-STEM AND SPECIAL TESTS

IF DRILL-STEM OR OTHER SPECIAL TESTS OR DEVIATION SURVEYS WERE MADE, SUBMIT REPORT ON SEPARATE SHEET AND ATTACH HEREIN

TOOLS USED

ROTARY TOOLS WERE USED FROM 0 FEET TO 6300 FEET, AND FROM FEET TO FEET.
CABLE TOOLS WERE USED FROM FEET TO FEET, AND FROM SEPT TO 1960 FEET.

PRODUCTION

PUT TO PRODUCING AUGUST 13 8, 1960

O. C. C.
ARTESIA, OFFICE

OIL WELL: THE PRODUCTION DURING THE FIRST 24 HOURS WAS 65 BARRELS OF LIQUID OF WHICH 100 % WAS OIL; % WAS EMULSION; % WATER; AND % WAS SEDIMENT. A.P.I. GRAVITY 45°

GAS WELL: THE PRODUCTION DURING THE FIRST 24 HOURS WAS M.C.F. PLUS BARRELS OF LIQUID HYDROCARBON. SHUT IN PRESSURE LBS.

LENGTH OF TIME SHUT IN

PLEASE INDICATE BELOW FORMATION TOPS (In Conformance With Geographical Section Of State):

SOUTHEASTERN NEW MEXICO

T. ANHY
T. SALT
B. SALT
T. YATES
T. 7 RIVERS
T. QUEEN 750
T. GRAYBURG
T. SAN ANDRES 2270
T. ~~GRAYBURG~~ Yaso 1640
T. ~~GRAYBURG~~ Bone Spring 5021
T. TUBES
T. ABO Boer 6133
T. PENN
T. MISS

T. DEVONIAN
T. SILURIAN
T. MONTOYA
T. SIMPSON
T. McKEE
T. ELLENBURGER
T. GR. WASH
T. GRANITE
T.
T.
T.
T.
T.

NORTHWESTERN NEW MEXICO

T. OJO ALAMO
T. KIRTLAND-FRUITLAND
T. FARMINGTON
T. PICTURED CLIFFS
T. MENEFE
T. POINT LOOKOUT
T. MANCOS
T. DAKOTA
T. MORRISON
T. PENN
T.
T.
T.
T.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION	FROM	TO	THICKNESS IN FEET	FORMATION
0	454	454	Redbed				
454	598	144	Anhydrite & Gyp				
598	763	165	Redbed & anhydrite				
763	1294	531	Anhydrite				
1294	1656	362	Anhydrite & Lime				
1656	4306	2650	Lime				
4306	4851	545	Dolomite				
4851	5106	255	Lime				
5106	5978	872	Dolomite				
5978	5987	9	Dolomite & Lime				
5987	6219	232	Dolomite				
6219	6300	81	Lime				

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I HEREBY SWEAR OR AFFIRM THAT THE INFORMATION GIVEN HERewith IS A COMPLETE AND CORRECT RECORD OF THE WELL AND ALL WORK DONE ON IT SO FAR AS CAN BE DETERMINED FROM AVAILABLE RECORDS.

AUGUST 26, 1960

(DATE)

COMPANY OF OPERATOR Humble Oil & Refining Company

ADDRESS Box 2347, Hobbs, New Mexico

NAME SIGNED: ARVIN D. EADY

POSITION OR TITLE Agent

OIL CONSERVATION COMMISSION		
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