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(Revised 7/1/80)
(Form C-100)

N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

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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 in Rules and Regulations of the Commission. Submit in QUINTUPLICATE If State Land submit 6 Copies

Tidewater Oil Company

L. M. Buffington "B"

(Company or Operator)

(Lease)

AREA 640 ACRES
LOCATE WELL CORRECTLY

Well No. 2-D, in NW 1/4 of SW 1/4, of Sec. 19, T. 25S, R. 38E, NMPM.

Justis Ellenburger-McKee

Pool, 1ea

County.

Well is 1650 feet from South line and 330 feet from West line

of Section 19. If State Land the Oil and Gas Lease No. is

Drilling Commenced 7-23-59, 19 Drilling was Completed 8-30-59, 19

Name of Drilling Contractor Noble Drilling Company

Address 321 Pan American Bldg., Tulsa 3, Okla.

Elevation above sea level at Top of Tubing Head 3063 The information given is to be kept confidential until

NOT CONFIDENTIAL

OIL SANDS OR ZONES

No. 1, from 7314 to 7374 No. 4, from to

No. 2, from 7900 to 7950 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 SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
13-3/8	36	New	540	Tex. Pat.			Surface
9-5/8	32 & 36	"	3315	Float			Intermediate
7	23	"	7900	"		7314-7374	Oil string

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
17-1/4	13-8/8	540	525	Pump		
12-1/4	9-5/8	3315	700	"		
8-3/4	7"	7900	825	"		

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

McKee zone 7314-74 treated w/ 500 gal. mud acid.

Result of Production Stimulation Flowed 128 bbls. oil in 4 hrs. thru 3/8" choke.

Depth Cleaned Out 7950'

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 hereto

TOOLS USED

Rotary tools were used from 0 feet to 7950 feet, and from feet to feet.
Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION

Put to Producing 8-31-59 McKee 767 99%
Ellenburger 308 99%
OIL WELL: The production during the first 24 hours was barrels of liquid of which % was
was oil; 1 % was emulsion; % water; and % was sediment. A.P.I.
Gravity McKee 43.0
Ellenburger 41.4

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

Northwestern New Mexico

T. Anhy.	T. Devonian.	T. Ojo Alamo.
T. Salt.	T. Silurian.	T. Kirtland-Fruitland.
B. Salt.	T. Montoya. 7022	T. Farmington.
T. Yates.	T. Simpson. 7244	T. Pictured Cliffs.
T. 7 Rivers.	T. McKee. 7759	T. Menefee.
T. Queen.	T. Ellenburger.	T. Point Lookout.
T. Grayburg.	T. Gr. Wash.	T. Mancos.
T. San Andres. 3646	T. Granite.	T. Dakota.
T. Glorieta. 4766	T. Justis. 4836	T. Morrison.
T. Drinkard. 6004	T. Blinberry. 5124	T. Penn.
T. Tubbs. 5760	T. Connell. 7528	T.
T. Abo.	T. Joiner. 7662	T.
T. Penn.	T.	T.
T. Miss.	T.	T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	210	210	Shale & red bed				
210	522	312	Red bed				
522	545	23	Surface				
545	858	313	Sand & Anhy.				
858	1130	272	Anhy.				
1130	1502	372	Anhy., shale & salt				
1502	2019	517	Anhy. & salt				
2019	2127	108	" & shale				
2127	2453	326	Anhy.				
2453	2568	115	Anhy. & shale				
2568	2781	213	Anhy.				
2781	2969	188	Anhy. & lime				
2969	3073	104	Lime				
3073	3165	92	Lime & anhy.				
3165	3231	66	Anhy. & lime				
3231	7108	3877	Lime				
7108	7177	69	Lime, shale & sand				
7177	7373	196	Sand & shale				
7373	7397	24	Chert, sand & shale				
7397	7404	7	Shale				
7404	7652	248	Shale & sand				
7652	7739	87	Shale, sand & lime				
7739	7950	211	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.

July 12, 1960

(Date)

Company or Operator Tidewater Oil Company

Address Box 547, Hobbs, N. Mex.

Name Thomas E. Weaver

Position or Title Area Supt.