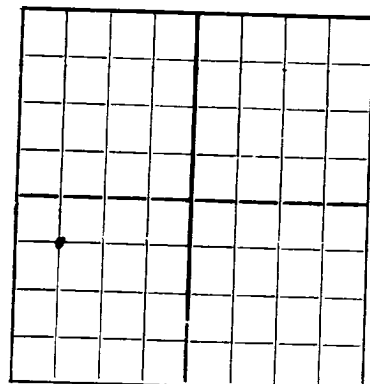
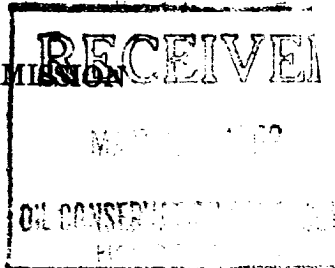


NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico



WELL RECORD

Mail to Oil Conservation Commission, Santa Fe, New Mexico, or its proper agent not more than twenty days after completion of well. Follow instructions in the Rules and Regulations of the Commission. Indicate questionable data by following it with (?). SUBMIT IN TRIPLICATE.

AREA 640 ACRES LOCATE WELL CORRECTLY

Empire Gas and Fuel Company (Me.)

Everett

Well No. 36E, Company or Operator NMSW, Lease 35, Sec. 24S, Field, east west, County, Well is 1980 feet south of the North line and 660 feet west of the East line of Sec. 35-24S-36E. If patented land the owner is Nugent Everett. The Lessee is Empire Gas and Fuel Co. (Me.), Address Hobbs, New Mexico. Drilling commenced 3-5, 1935, Drilling was completed 4-3, 1935. Name of drilling contractor Oil Well Drilling Co., Address Dallas, Texas. Elevation above sea level at top of casing 3274 feet.

OIL SANDS OR ZONES. No. 1, from 3500 to 3508. No. 2, from to. No. 3, from to. No. 4, from to. No. 5, 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 table with columns: SIZE, WEIGHT PER FOOT, THREADS PER INCH, MAKE, AMOUNT, KIND OF SHOE, CUT & FILLED FROM, PERFORATED TO, PURPOSE. Rows include 12 1/2, 9 5/8, and 7 inch casings.

MUDDING AND CEMENTING RECORD table with columns: SIZE OF HOLE, SIZE OF CASING, WHERE SET, NO. SACKS OF CEMENT, METHOD USED, MUD GRAVITY, AMOUNT OF MUD USED. Rows include 12 1/2, 9 5/8, and 7 inch casings.

PLUGS AND ADAPTERS. Heaving plug—Material Length Depth Set. Adapters—Material Size.

RECORD OF SHOOTING OR CHEMICAL TREATMENT table with columns: SIZE, SHELL USED, EXPLOSIVE OR CHEMICAL USED, QUANTITY, DATE, DEPTH SHOT OR TREATED, DEPTH CLEANED OUT. Entry: Acidized at 3508 with 1000 gallons Dowell XX with 15 gallons balnket.

Results of shooting or chemical treatment.

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 3508 feet, and from feet to feet. Cable tools were used from feet to feet, and from feet to feet.

PRODUCTION. Put to producing 4-5, 1935. The production of the first 24 hours was 35 barrels of fluid of which 600% was oil; 100% emulsion; % water; and % sediment. Gravity, Be. If gas well, cu. ft. per 24 hours Gallons gasoline per 1,000 cu. ft. of gas. Rock pressure, lbs. per sq. in.

EMPLOYEES. H. M. Campbell, Driller. L. C. Fermillion, Driller. R. D. Glob, Driller.

FORMATION RECORD ON OTHER SIDE. 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.

Subscribed and sworn to before me this day of 19. Name E. D. Bodie (signed), Position Superintendent of Production, Representing Empire Gas & Fuel Co., Address.

My Commission expires. Notary Public.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	163	163	Shale and sand
163	191	28	Sand
191	295	104	Red lime, shells and red shale
295	445	150	Red sand, shells and red rock
445	793	348	Red sand shells and sand
793	1191	398	Gray sandy shale and shells
1191	1221	30	Brown shale and shells
1221	1234	13	Anhydrite white
1234	1246	12	" "
1246	1293	47	Gray sand
1293	1500	207	Gray broken sand shale and anhydrite
1500	1510	10	Gray salt and anhydrite shells
1510	1542	32	White anhydrite
1542	1825	283	White broken salt and anhydrite
1825	1923	98	White salt and shells
1923	1966	43	White anhydrite
1966	2367	401	White salt and anhydrite shells
2367	2568	201	White salt anhydrite and potash
2568	2608	40	White anhydrite, streaks of shale
2608	2686	78	White broken salts and anhydrite
2686	2867	181	White salt, anhydrite and shells
2867	2886	19	White lime
2886	3040	154	White salt and lime
3040	3060	20	Brown lime
3060	3412	352	Gray lime
3412	3420	8	Brown sandy lime (showing oil)
3420	3508	88	Brown lime (Total Depth.)