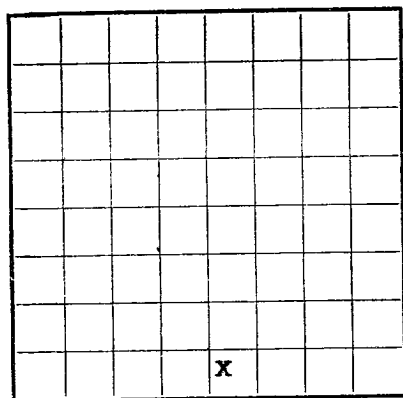
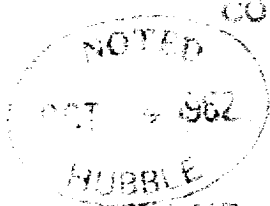




LOCATE WELL CORRECTLY



U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 030 186 (a)
LEASE OR PERMIT TO PROSPECT 0

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PLUGGED AND ABANDONED

LOG OF OIL OR GAS WELL

Company Continental Oil Company Address Box 68, Eunice, New Mexico
Lessor or Tract Cline A-15 Field Langlie Mattix State New Mexico
Well No. 4 Sec. 15 T23 R. 37 Meridian NMPM County Lea
Location 330 ft. {N. of S. Line and 2310 ft. {E. of E. Line of Section 15 Elevation 3296 KB
(Derrick floor relative to sea level)
The information given herewith is a complete and correct record of the well and all work done thereon
so far as can be determined from all available records.
Signed [Signature]

Date 10-4-62 Title District Superintendent

The summary on this page is for the condition of the well at above date.

Commenced drilling February 17-----, 1960 Finished drilling March 2-----, 1960

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from **None** ----- to ----- No. 4, from ----- to -----
 No. 2, from ----- to ----- No. 5, from ----- to -----
 No. 3, from ----- to ----- No. 6, from ----- to -----

IMPORTANT WATER SANDS

No. 1, from ----- to -----

No. 2, from ----- to -----

No. 3, from ----- to -----

No. 4, from ----- to -----

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8"	361	200	Pump & Plug		
5 1/2"	3750	175	Pump & Plug		

PLUGS AND ADAPTERS

Heaving plug—Material		Length	Depth set
Adapters—Material		Size	

SHOOTING RECORD

[illegible]

TOOLS USED

Rotary tools were used from 0 feet to 3750 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

October 1, 1962	Put to producing Plugged & Abandoned ¹⁹
The production for the first 24 hours was	barrels of fluid of which % was oil;
emulsion; % water; and % sediment.	Gravity, °Bé.
If gas well, cu. ft. per 24 hours	Gallons gasoline per 1,000 cu. ft. of gas
Rock pressure, lbs. per sq. in.	

EMPLOYEES

J. W. Ellis	Driller	M. W. Lemons	Driller
L. M. Jamison	Driller		Driller

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
0	150	150'	Gallies
150	785		Red Beds & Shale
785	895		Sand & Shale
895	1200		Anhydrite
1200	2518		Salt and Anhydrite
2518	2718		Anhydrite
2718	2800		Anhydrite & Gyp
2800	3034		Anhydrites
3034	3084		Anhydrite and Lime
3084	3388		Shale
3388	3750		Lime and Dolomite

0/3 USGS: NMOCC-5; WAM: File, ^[OVER] ~~LOKINATHON RECORD~~ -Continued
Pan Am-Hobbs-2; Atl-Ros-2. Calif Oil Co.--Houston, Midland --1 ea.

