1st ... Same has more legible Formation Record

FORM C-105

N

		1					

AREA 640 ACRES
LOCATE WELL CORRECTLY

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. FORM C-110 WILL NOT BE APPROVED UNTIL FORM C-105 IS PROPERLY FILLED OUT.

[illegible] Oil Company .... Box 2792 [illegible], Texas
Company or Operator .... Address

Victorio Land & Cattle Co. Well No. 1 in [illegible] of Sec. 25, T. 10 S
Lease

R. 1W, N. M. P. M., Wildcat Field, Sierra County.

Well is 460 feet [illegible] and 1980 feet [illegible] of Sec. 25

If State land the oil and gas lease is No. - Assignment No. -

If patented land the owner is -, Address -

If Government land the permittee is -, Address

The Lessee is [illegible] Oil Company, Address Dallas, Texas

Drilling commenced 10-16-51 19...... Drilling was completed 1-25 1952

Name of drilling contractor Gardner Bros., Address Dallas, Texas

Elevation above sea level at top of casing 4777 feet.

The information given is to be kept confidential until - 19......

OIL SANDS OR ZONES

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

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from 1032 to 1038 feet.

No. 2, from 1318 to 1321 feet. est. [illegible] bbls per hr.

No. 3, from .... to .... feet. was show of water sand

No. 4, from .... to .... feet. to 1347

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM	PERFORATED TO	PURPOSE
13 3/8"	48	8	J-L	690	Guide		-	-	
9 5/8	36	8	[illegible]	3600	Guide		1348	1370	Intermediate String

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHODS USED	MUD GRAVITY	AMOUNT OF MUD USED
17"	13 3/8"	690	550	Halliburton	-	-
12	9 5/8"	3600	400	Halliburton	-	-

PLUGS AND ADAPTERS

Heaving plug—Material Cement / Cement Length 124' / 134 Depth Set [illegible]

Adapters — Material .... Size ....

RECORD OF SHOOTING OR CHEMICAL TREATMENT

SIZE	SHELL USED	EXPLOSIVE OR CHEMICAL USED	QUANTITY	DATE	DEPTH SHOT OR TREATED	DEPTH CLEANED OUT
1 5/32	regular	Lane-Wells	528 shots	1-24/1-26	1348/1370	

Results of shooting or chemical treatment Converted to 140 bbl. water well and turned over to Victorio Land & Cattle Co. with understanding that they are responsible for operation from 1400' to surface.

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 4053 feet, and from .... feet to .... feet

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

PRODUCTION

Put to producing - 19......

The production of the first 24 hours was - barrels of fluid of which ....% was oil; ....%

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

F. R. Smith, Driller J. L. Langford, Driller

[illegible] Wood, Driller .... 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 5th

day of February, 1952

Annie Mae Hee
Notary Public

Place .... Date ....

Name O D Albright

Position [illegible]

Representing [illegible] Oil Company

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	95		clay & caliche
95	155		shells & sand
155	180		sand, clay & shells
180	195		shells
195	221		shale
221	472		shells
472	745		sandy shale
745	979		shale
979	1052		hard sand
1052	1106		sand & shale
1106	1115		sand
1115	1280		sand & shale
1280	1321		lime & dolomite
1321	1329		lime & shale
1329	1347		dolomite
1347	1625		lime
1625	1655		dolomite
1655	1901		lime
1901	1917		hard sand
1917	1940		lime
1940	1948		sand & lime
1948	2087		hard sand
2087	2121		lime
2121	227 1		anhy., dolomite, & lime
2271	2291		anhy & lime
2291	2353		lime
2353	2388		lime & sand
2388	2470		lime
2470	2505		lime - sand
2505	2525		anhy - lime
2525	2552		hd. sand-lime
2552	2590		hd. sand
2590	2640		sand - lime
2640	2674		sand - anhy
2674	2702		sand & lime
2702	2729		hd. dolomite
2729	2769		dolomite lime
2769	2808		hd. sand
2808	2832		lime
2832	2860		red sand
2860	3132		sand
3132	3185		dol. & sand
3185	3204		sand
3204	3220		sand & shale
3220	3552		sand
3552	3600		shale
3600	3648		sand
3648	3667		sand- chert
3667	3700		sand
3700	3765		sand- lime
3765	3904		sand
3904	4430		lime
4430	4514		lime & shale
4514	4685		lime
4685	4775		shale & lime
4775	4868		lime
4868	4928		lime, chert
4928	4972		lime
4972	5004		lime, & chert
5004	5039		lime
5039	5074		lime & chert
5074	5180		lime
5180	5258		lime & shale
5258	5346		lime
5346	5369		lime- chert
5369	5437		lime
5437	5650		lime & shale
5650	5661		sand
5661	5662		lime-sand
5662	5689		lime-shale
5689	5717		lime
57 17	5748		sand & chert
5748	5769		dol. -shale
5769	5808		sand
5808	5828		dolomite-shale
5828	5937		lime
5937	6011		lime & shale
6011	6021		lime quartz
6021	6053		lime, shale, & quartz