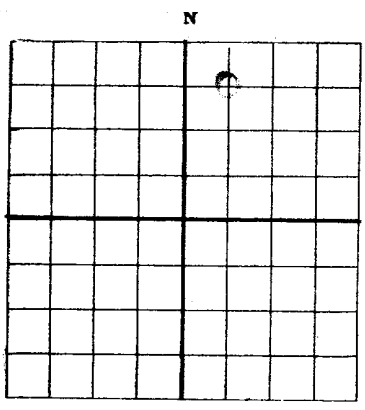
FORM C-105



AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

DUPLICATE

Santa Fe, New Mexico

WELL RECORD

RECEIVED
AUG 1 - 1941
HOBBS OFFICE

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.

L. E. Elliott (Company or Operator) Box 147, Roswell, N. M. (Address)

Elliott (Lease) Well No. 1 in NW¼NE¼ of Sec. 18, T. 11S

R. 31E, N. M. P. M., Wildcat Field, Chaves County.

Well is 330 feet south of the North line and 1320 feet west of the East line of 18.

If State land the oil and gas lease is No. B-329 Assignment No. 1

If patented land the owner is _____, Address _____

If Government land the permittee is _____, Address _____

The Lessee is L. E. Elliott, Address Roswell, N. M.

Drilling commenced Dec. 30, 1940 Drilling was completed June 18, 1941

Name of drilling contractor None, Address _____

Elevation above sea level at top of casing X 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 1070 to 1080 feet. _____

No. 2, from 3830 to 3935 feet. _____

No. 3, from 3960 to 3965 feet. _____

No. 4, from 3980 to 3987 feet. _____

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM	PERFORATED TO	PURPOSE
15½		8		56					
12½	50 lbs.	8		450					
10	40 lbs.	8		885					
8	32 lbs.	10		1280					
7	22 lbs.	8		3915					

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
	15½	56		mudded		
	12½	450		"		
	10	885		"		
~~10~~	~~8¼~~	~~1220~~	~~50~~	~~Halliburton~~		
8	7	3915	20	"		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____

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

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 _____ feet to _____ feet, and from _____ feet to _____ feet

Cable tools were used from 0 feet to ~~3935~~ 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

~~Joe Purcell~~, Driller ~~Homer Dunivan~~, Driller

~~Lee Coleman~~, Driller ~~J. E. Elliott~~, 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 11th day of July, 19 41

_____
Notary Public

My Commission expires May 21, '45

Roswell, N. M.
Place Date

Name E M. Elliott

Position Secretary

Representing L. E. Elliott
Company or Operator

Address Roswell, N. M.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
15	30	15	Red rock
30	60	30	Red rock
60	75	15	Red rock
75	105	30	Blue sand rock
105	130	25	Blue sandy shale
130	155	25	Blue sandy shale
155	350	45	Red rock
350	300	50	Red rock
300	400	100	Red rock
340	90	50	Red rock
390	442	52	Red rock
442	47	5	Red rock
447	95	48	Red rock
495	545	50	Red rock
545	80	35	Red rock
580	600	20	Red roc
600	25	25	Red rock
625	55	30	Red bed
655	65	10	Red bed
665	700	35	Red bed
700	70	70	Red shale
700	850	150	Red rock
850	85	35	Red bed
885	930	45	Red rock
930	70	40	Red rock
970	1050	80	Red rock
1050	1120	70	Red sandy shale
1120	75	55	Hard red sand
1175	1200	25	Red rock
1206	20	14	Anhydrite
1220	50	30	Anhydrite
1250	80	30	Red rock and anhydrite
1280	95	15	Red rock and anhydrite
1295	1315	20	Red rock
1315	25	10	Salt and red rock
1325	1385	60	Salt and red rock
1385	1425	40	Salt
1425	75	50	Salt and anhydrite
1475	1525	50	Salt and anhydrite
1525	70	45	Salt
1570	1635	65	Salt
1635	1700	65	Salt, potash and anhydrite
1700	1755	55	Salt
1755	1810	55	Salt-broken-white
1810	1855	45	Red beds and anhydrite
1855	1870	15	Anhydrite and red rock
1870	1905	35	Anhydrite
1905	1940	35	Anhydrite and gyp
1940	1985	45	Anhydrite and red rock
1985	1995	10	Red rock
1995	2030	35	Anhydrite
2030	2065	35	Anhydrite
2065	2115	50	Shale and anhydrite
2115	2145	30	Anhydrite-hard
2145	2185	30	Anhydrite
2185	2230	45	Anhydrite and broken shale
2230	2265	35	Anhydrite
2265	2320	55	Anhydrite and red beds
2320	2360	40	Anhydrite
2360	2415	55	Anhydrite and red shale breaks
2415	2460	45	Anhydrite
2460	2490	30	Anhydrite
2490	2530	40	Broken anhydrite and red shale
2530	2575	45	Anhydrite
2575	2615	40	Anhydrite
2615	2665	50	Anhydrite with breaks of red shale
2665	2715	50	Anhydrite-Red shale breaks
2715	2760	45	Anhydrite and red shale
2760	2795	35	Anhydrite and red shale
2795	2810	15	Anhydrite and red shale
2810	2835	25	Red sand
2835	2875	40	Red sand
2875	2910	35	Red sandy shale
2910	2930	20	Anhydrite and red shale
2930	2960	30	Sandy shale
2960	2995	35	Red sand
2995	3035	30	Red shale
3035	3075	40	Red sand and anhydrite
3073	3100	27	Red sandy shale
3100	3135	35	Red shale
3135	3160	25	Red shale and sand
3160	3180	20	Sand shale
3180	3210	30	Sand and red shale
3210	3250	40	Lime-brown
3250	3270	20	Gray lime
3270	3300	30	Lime and anhydrite
3300	3325	25	Brown lime and anhydrite
3325	3350	25	Brown lime
3350	3375	25	Brown lime
3375	3385	10	Gray lime
3385	3400	15	Gray lime-Hard
3400	3425	25	Brown lime
3425	3440	15	Lime gray
3440	3455	15	Lime-hard
3455	3475	20	Lime-hard-gray
3475	3495	20	Lime-hard-gray
3495	3520	25	Lime-hard-gray
3520	3535	15	Lime-hard
3535	3565	30	Lime
3565	3585	20	Lime-hard
3585	3595	10	Lime-grey-hard
3595	3610	15	Lime
3610	3620	10	Lime-hard
3620	3630	10	Lime-hard-gray (Show of oil at 3630)
3630	3640	10	Lime-hard-gray
3640	3650	10	Lime-hard-gray
3650	3670	20	Lime
3670	3685	15	Lime-gray-hard
3685	3700	15	Lime-gray-hard
3700	3725	25	Lime-gray-soft
3725	3735	10	Lime-hard
3735	3745	10	Hard lime
3745	3750	5	Lime-gray
3750	3760	10	Lime-hard
3760	3765	5	Lime-hard

FORMATION RECORD (Cont.

FROM	TO	THICKNESS IN FEET	FORMATION
3765	3780	15	Lime-hard-gray
3780	3785	5	Lime-hard-gray
3785	3795	10	Lime-hard
3795	3810	15	Lime-hard-gray
3810	3820	10	Lime
3820	3825	5	Lime-gray
3825	3845	20	Lime-hard-gray
3845	3865	20	Lime-hard-gray
3865	3875	10	Lime
3875	3881	6	Lime-hard-gray and brown
3890	3900	10	Lime-gray (Correction 9')
3900	3915	15	Lime-hard
3915	3925	10	Lime-black-hard (Small show oil 3925)
3925	3935	10	Lime-dark-hard (First show water from 3930-35)
3935	3945	10	Lime-dark brown-hard
3945	3954	9	Lime-brown-hard (Increase of water 3950-54)
3954	3963	9	Lime (Increase in water from 3960-63)
3963	3970	7	Lime-hard
3970	3978	8	Lime-brown-hard (Small show of oil from 3970-73-increase in water from 3973-78)
3978	3987	9	Lime-hard (Increase in water from 3180-87)
3987	3992	5	Lime-Brown-hard
3992	3995	3	Lime-brown-hard