

DUPLICATE

Form SG 108

N.

NEW MEXICO STATE LAND OFFICE

SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST

WELL RECORD

Mail to State Geologist, Santa Fe, New Mexico, not more than ten days after completion of well. Indicate questionable data by following it with (?). Submit in duplicate.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Company Blanche Boyl Address Box 223 Big Spring Tex.
Send correspondence to Blanche Boyl Address Box 223 Big Spring Tex.
Kassman Well No. 2 in NW SW of Sec. 4, T. 18s,
R28e, N. M. P. M. Artesia Oil Field addy County.
If State land the oil and gas lease is No. 464 Assignment No. 21
If patented land the owner is _____ Address _____
The lessee is _____ Address _____
If not state or patented land, give status _____
Drilling commenced Sept. 5 1925 Drilling was completed Oct. 20 1925
Name of drilling contractor E.B. Gooden Address Artesia
Elevation above sea level at top of casing _____ feet.
The information given is to be kept confidential until _____ 19____.

OIL SANDS OR ZONES

No. 1, from 2180 to 2283 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 198 to 204 No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & PULLED FROM	PERFORATED		PURPOSE
							FROM	TO	
<u>2040</u> <u>8 1/4</u>	<u>28</u>	<u>8</u>		<u>2040</u>					

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth Set _____
Adapters—Material _____ Size _____

SHOOTING RECORD

SIZE	SHELL USED	EXPLOSIVE USED	QUANTITY	DATE	DEPTH SHOT	DEPTH CLEANED OUT

TOOLS USED

Rotary tools were used from _____ feet to _____ 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

_____, Driller _____, Driller
_____, 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 _____ Name _____
day of _____, 19____ Position _____
_____, Representing _____
Notary Public. _____ Company or Operator. _____
My commission expires _____

2-6-34
APPROVED AS O. R.
BY W. H. H. H.

DUPLICATE

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	40	40	Red mud Gyp
40	180	140	Red mud
180	198	18	Red mud
198n	204	6	Water sand
204 235	235	31	Lime white
235	257	22	Red mud
257	272	15	Lime
272	299	27	Gyp red
299	304	5	Lime white
304	309	5	Gyp red
309	379	70	Lime white
379	466	87	Gyp
466	490	24	Sandy lime
490	504	14	Sand
504	509	5	Lime
509	519	10	Shale red
519	585	66	Gyp
585	595	10	Shale red
595	630	35	Gyp
630	650	20	Lime
650	660	10	Red mud
660	700	40	Gyp.
700	708	8	Lime
708	742	34	Red rock
742	757	15	Lime white
757	800	43	Gyp
800	817	17	Lime
817	828	11	Gyp & Shale
828	839	11	Lime Brown
839	845	6	Gray Lime
845	850	5	Shale light
850	857	7	Gyp white
857	865	8	Gyp
865	883	18	Lime gyp
883	1007	124	Gyp white
1007	1075	68	Gyp white
1075	1085	10	Shale white
1085	1103	18	Lime
1103	1115	12	Red shale
1115	1130	15	Red rock
1130	1170	40	Lime shell
1170	1200	30	Red sandy shale
1200	1225	25	Red shale
1225	1255	30	White lime
1255	1285	30	Gyp shale
1285	1295	10	Lime Pink
1295	1312	17	Brown shale
1312	1324	12	Pink Gyp
1324	1351	27	Red shale & gyp
1351	1376	25	Lime white
1376	1383	7	Red shale
1383	1410	27	Red lime
1410	1448	38	Lime shell
1448	1475	27	Pink gyp
1475	1504	29	Pink shale & gyp
1504	1514	10	Brown shale
1514	1530	16	Lime shell
1530	1551	21	Brown shale
1551	1566	15	White lime
1566	1575	9	Pink Lime
1575	1604	29	White lime
1604	1629	25	Pink Shale & Gyp
1629	1637	8	Lime gray
1637	1651	14	Brown shale
1651	1696	45	Sandy shale
1696	1725	29	Gray Shale & Gyp
1725	1776	51	Brown shale
1776	1805	29	Brown shale & gyp
1805	1839	34	Gray lime
1839	1876	37	Pink lime
1876	1888	12	Shale & gyp
1888	1900	12	White lime
1900	1921	21	Lime white
1921	1938	17	Lime
1938	1976	38	Sandy lime
1976	1990	14	Blue lime
1990	2006	16	Gray broken lime
2006	2064	58	Sandy lime
2064	2119	55	White lime
2119	2165	46	Sandy lime
2165	2173 hard	8	Hard lime
2173	2182	9	Hard lime
2182	2195	13	Sand Gray
2195	2200 L	5	Lime
2200	2212	12	Sandy lime showing oil
2212	2223	11	Gray lime
2223	2237	14	Oil & Gas sand
2237	2247	10	Brown lime hard
2247	2251	4	Gray lime
2251	2296	45	White