

Form 9-330

U. S. Land Office
SERIAL NUMBER 22435-MA
LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company McClair Oil Co. Address 220 Broadway, Hobbs, N.M.
Lessor or Tract all Field Rayburg-Wackon State New Mexico
Well No. 13 Sec. 7 T. 17S R. 31E Meridian County
Location 66 ft. N. of Line 1780 ft. E. of Line 7 Elevation 765
(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 _____

Date _____ Title _____

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

Commenced drilling Oct 19, 1955 Finished drilling Nov 5, 1955

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

No. 1, from 2945 to 2971 No. 4, from _____ to _____
No. 2, from 3165 to 3501 No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From—	To—	
3 7/8	24	3 1/2		557					
5 1/2	14	3 1/2		152					
HISTORY OF OIL OR GAS WELL									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
3 7/8	560	100	Halliburton		
5 1/2	2852	200			

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

DATES

_____, 19____ Put to producing _____, 1956
The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____% emulsion; _____% water; and _____% sediment. Gravity, °Bé. 34.5
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

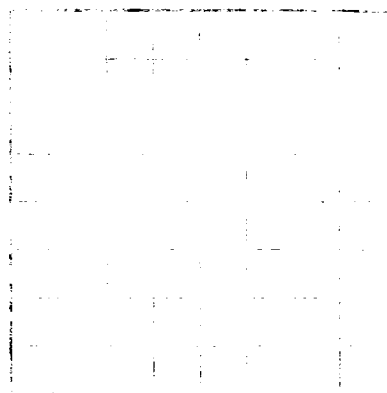
FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	30	30	Land
0	310	310	ed bed
310	340	130	shy
340	1140	800	alt
1140	1970	830	sh
1970	2115	145	ure n line
2115	2160	45	line & Army
2160	2190	30	shy
2190	2220	30	ed sand
2220	2318	98	shy
2318	2443	125	line
2443	2552	109	so onite line
2552	3501	949	line

1. *Staphylococcus aureus* (Staphylococcus aureus)
 2. *Staphylococcus aureus* (Staphylococcus aureus)
 3. *Staphylococcus aureus* (Staphylococcus aureus)
 4. *Staphylococcus aureus* (Staphylococcus aureus)
 5. *Staphylococcus aureus* (Staphylococcus aureus)
 6. *Staphylococcus aureus* (Staphylococcus aureus)
 7. *Staphylococcus aureus* (Staphylococcus aureus)
 8. *Staphylococcus aureus* (Staphylococcus aureus)
 9. *Staphylococcus aureus* (Staphylococcus aureus)
 10. *Staphylococcus aureus* (Staphylococcus aureus)

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GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL



The information in this document is prepared by the Department of the Environment and Heritage and is not to be distributed outside the Department without the approval of the Department.

[illegible]

344.15 20 2444.8 243 20 210

Reading example			
00	00000000	00000000	00000000
01	00000000	00000000	00000000
01	00000000	00000000	00000000

SECRET//NOFORN

1. $\text{H}^1(\mathbb{R}^n, \mathbb{R}) \cong \mathbb{R}^n$ and $\text{H}^2(\mathbb{R}^n, \mathbb{R}) \cong \mathbb{R}^{\frac{n(n-1)}{2}}$ for $n \geq 2$.
 2. $\text{H}^k(\mathbb{R}^n, \mathbb{R}) \cong \mathbb{R}^{\binom{n}{k}}$ for $0 \leq k \leq n$.
 3. $\text{H}^k(\mathbb{R}^n, \mathbb{R}) \cong \mathbb{R}^{\binom{n}{k}}$ for $k > n$.

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Category	Item	Value	Unit	Remarks
General	1. General	100	100	
	2. General	100	100	
Special	3. Special	100	100	
	4. Special	100	100	
Total	5. Total	100	100	
	6. Total	100	100	

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of redrilling, together with the reasons for the work and its results. If there were any changes made in the casing, state fully, and if any casing was "sidetracked" or left in the well, give its size and location. If the well has been dynamited, give date, size, position, and number of shots. If plugs or bridges were put in to test for water, state kind of material used, position, and results of pumping or bailing.

HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE

MILITARY AND COMMERCE REPORTS

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466
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PELIC AND ADULTS

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TOOLS USED	GEQU

July 11 - 1954 - 1st day of 1st trip	July 12 - 1954 - 2nd day of 1st trip	July 13 - 1954 - 3rd day of 1st trip	July 14 - 1954 - 4th day of 1st trip
July 15 - 1954 - 5th day of 1st trip	July 16 - 1954 - 6th day of 1st trip	July 17 - 1954 - 7th day of 1st trip	July 18 - 1954 - 8th day of 1st trip

ENFAC

$\mathcal{N}_1$	$\mathcal{N}_2$	$\mathcal{N}_3$	$\mathcal{N}_4$	$\mathcal{N}_5$	$\mathcal{N}_6$	$\mathcal{N}_7$	$\mathcal{N}_8$	$\mathcal{N}_9$	$\mathcal{N}_{10}$	$\mathcal{N}_{11}$	$\mathcal{N}_{12}$	$\mathcal{N}_{13}$	$\mathcal{N}_{14}$	$\mathcal{N}_{15}$	$\mathcal{N}_{16}$	$\mathcal{N}_{17}$	$\mathcal{N}_{18}$	$\mathcal{N}_{19}$	$\mathcal{N}_{20}$	$\mathcal{N}_{21}$	$\mathcal{N}_{22}$	$\mathcal{N}_{23}$	$\mathcal{N}_{24}$	$\mathcal{N}_{25}$	$\mathcal{N}_{26}$	$\mathcal{N}_{27}$	$\mathcal{N}_{28}$	$\mathcal{N}_{29}$	$\mathcal{N}_{30}$	$\mathcal{N}_{31}$	$\mathcal{N}_{32}$	$\mathcal{N}_{33}$	$\mathcal{N}_{34}$	$\mathcal{N}_{35}$	$\mathcal{N}_{36}$	$\mathcal{N}_{37}$	$\mathcal{N}_{38}$	$\mathcal{N}_{39}$	$\mathcal{N}_{40}$	$\mathcal{N}_{41}$	$\mathcal{N}_{42}$	$\mathcal{N}_{43}$	$\mathcal{N}_{44}$	$\mathcal{N}_{45}$	$\mathcal{N}_{46}$	$\mathcal{N}_{47}$	$\mathcal{N}_{48}$	$\mathcal{N}_{49}$	$\mathcal{N}_{50}$	$\mathcal{N}_{51}$	$\mathcal{N}_{52}$	$\mathcal{N}_{53}$	$\mathcal{N}_{54}$	$\mathcal{N}_{55}$	$\mathcal{N}_{56}$	$\mathcal{N}_{57}$	$\mathcal{N}_{58}$	$\mathcal{N}_{59}$	$\mathcal{N}_{60}$	$\mathcal{N}_{61}$	$\mathcal{N}_{62}$	$\mathcal{N}_{63}$	$\mathcal{N}_{64}$	$\mathcal{N}_{65}$	$\mathcal{N}_{66}$	$\mathcal{N}_{67}$	$\mathcal{N}_{68}$	$\mathcal{N}_{69}$	$\mathcal{N}_{70}$	$\mathcal{N}_{71}$	$\mathcal{N}_{72}$	$\mathcal{N}_{73}$	$\mathcal{N}_{74}$	$\mathcal{N}_{75}$	$\mathcal{N}_{76}$	$\mathcal{N}_{77}$	$\mathcal{N}_{78}$	$\mathcal{N}_{79}$	$\mathcal{N}_{80}$	$\mathcal{N}_{81}$	$\mathcal{N}_{82}$	$\mathcal{N}_{83}$	$\mathcal{N}_{84}$	$\mathcal{N}_{85}$	$\mathcal{N}_{86}$	$\mathcal{N}_{87}$	$\mathcal{N}_{88}$	$\mathcal{N}_{89}$	$\mathcal{N}_{90}$	$\mathcal{N}_{91}$	$\mathcal{N}_{92}$	$\mathcal{N}_{93}$	$\mathcal{N}_{94}$	$\mathcal{N}_{95}$	$\mathcal{N}_{96}$	$\mathcal{N}_{97}$	$\mathcal{N}_{98}$	$\mathcal{N}_{99}$	$\mathcal{N}_{100}$
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EMPLOYEES

[illegible]

FORMATION RECORD

100-100000	100-100000	100-100000	100-100000
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