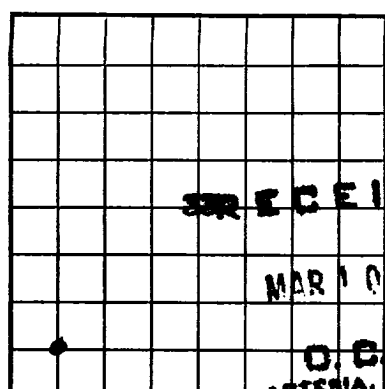


U. S. LAND OFFICE L. C.
SERIAL NUMBER 047200
LEASE OR PERMIT TO PROSPECT Evans

RECEIVED

MAR 10 1977

O. C. C.

ARTESIA, OFFICE

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Sanders Brothers Address Box 746, Artesia, New Mexico
Lessor or Tract Evans Field Grayburg- State New Mexico
Well No. 7 Sec. 33 T. 16S R. 30E Meridian N.M.P.M. County Jackson
Location 660 ft. {N.} of S. Line and 660 ft. {E.} of W. Line of Sec. 33 Elev. 3718 -3718
(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 James L. BrownDate July 30, 1942 Title Bookkeeper

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

Commenced drilling June 8, 1942, 1942 Finished drilling July 24,, 1942

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 2815 to 2820 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 405 to _____ No. 3, from _____ to _____
No. 2, from 2125 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—	
<u>8 5/8"</u>				<u>568'</u>					
<u>7"</u>				<u>2165'</u>					
<u>5 1/2"</u>				<u>2722'</u>					
(7" Casing pulled when 5 1/2" casing was set)									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>8 5/8"</u>	<u>568'</u>	<u>50 Sacks</u>			
<u>7"</u>	<u>2165'</u>				<u>Mud</u>
<u>5 1/2"</u>	<u>2722'</u>	<u>160 Sacks</u>			

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
Shot with 160 Quarts N. G.						
<u>5 1/2"</u>	<u>5</u>	<u>N.G.</u>	<u>90 Qts.</u>	<u>7/21/42</u>	<u>2809-2855</u>	<u>46 Ft.</u>
<u>4"</u>	<u>2</u>	<u>N.G.</u>	<u>70 Qts.</u>	<u>7/21/42</u>	<u>2855-2882</u>	<u>27 Ft.</u>

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 August 1,, 1942

The production for the first 24 hours was 24 barrels of fluid of which _____ % was oil; _____ %
emulsion, _____ % water, and _____ % sediment. After shooting well made 62 barrels in 24 hours through 2" tubing
set at 2780

If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

H. J. Whitaker, Driller L. W. Dunham, Driller
C. L. Bowen, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	15	15	Sand
15	95	80	Red Rock and Sand
95	300	205	Red Shale
300	350	50	Anhydrite and Red Rock
350	425	75	Shale & Anhydrite
425	445	20	Anhydrite
445	500	55	Anhydrite & Red Rock
500	560	60	Anhydrite and Shale
560	568	8	Salt
568	605	37	Anhydrite & Red Rock
605	705	100	Salt & Anhydrite
705	1060	355	Salt
1060	1065	5	Salt and Anhydrite
1065	1105	40	Anhydrite and Red Rock Breaks
1105	1135	30	Anhydrite and Shale
1135	1175	40	Anhydrite and Shale Breaks
1175	1250	75	Anhydrite and Shale
1250	1295	45	Anhydrite and Red Rock
1295	1340	45	Anhydrite and Shale
1340	1420	80	Anhydrite and Red Rock
1420	1495	75	Anhydrite and Shale
1495	1530	35	Anhydrite and Red Shale
1530	1870	340	Anhydrite
1870	2015	145	Anhydrite and Red Rock
2015	2125	110	Anhydrite

(OVER)

6-6745

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MAR 10 1977
O.C.
FEDERAL BUREAU OF INVESTIGATION

Completed drilling _____ ft. _____ in _____
The summary on this page is for the condition of the well as above date.
Date _____ Time _____ Signed _____
The information given herein is a complete and correct record of the well and all work done thereon
Location well ft. $\left\{ \begin{array}{l} N. \\ E. \end{array} \right\}$ of _____ line and _____ line of _____
Well No. _____ Sec. _____ T. _____ R. _____ S. _____
Person or Firm _____
Address _____ State _____
(Company _____)

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    (2) val app store(1)

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INDEPENDENT WATER BOARD	
No. 3, from	No. 4, from
No. 2, from	No. 5, from
No. 1, from	No. 6, from

[illegible]

Project	Phase	Start Date	End Date	Duration	Resources	Cost	Status
Project A	Phase 1	2023-01-01	2023-03-31	90 days	10 people	\$100,000	Completed
Project A	Phase 2	2023-04-01	2023-06-30	90 days	10 people	\$100,000	In Progress
Project B	Phase 1	2023-07-01	2023-09-30	90 days	10 people	\$100,000	Not Started
Project C	Phase 1	2023-10-01	2023-12-31	90 days	10 people	\$100,000	Not Started

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 "ditcher-locked", or left in the well, give its size and location. If the well has been dynamited, give date, 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.

U. S. GOVERNMENT PRINTING OFFICE 6-6745

[illegible]

Adapters - Material	Size
Heaving plug - Material	Length
	Depth set

Size	Steel used	Explosive used	Quantity	Date	Height shot	Depth cleaned out
10"	100 lbs.	100 lbs.	100	1917	100	100
8"	80 lbs.	80 lbs.	80	1917	80	80
6"	60 lbs.	60 lbs.	60	1917	60	60
4"	40 lbs.	40 lbs.	40	1917	40	40
3"	30 lbs.	30 lbs.	30	1917	30	30
2"	20 lbs.	20 lbs.	20	1917	20	20
1"	10 lbs.	10 lbs.	10	1917	10	10

Cable tools were used from	feet to		feet, and from	feet to
Rotary tools were used from	feet to		feet, and from	feet to

Put to production in 1957	100%	100%	100%
The production for the first 3 hours was	100%	100%	100%

[illegible]

ending	ending	ending	ending
ending	ending	ending	ending

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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2840	2882	42	42
2840	2840	20	20
2840	2840	20	20

2815	2820	05	page	110
2790	2815	25	enPI	
2780	2790	10	enPI	Spurs
2760	2780	20	enPI	

2155	2560	405	Amvdyt
2560	2750	190	Amvdyt
2750	2760	10	Amvdyt
2760	2760	10	Amvdyt

2125	2155	30	Red Sand
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FROM	TO	TOTAL FEET	FORMATION

FORMATION RECORD—Continued