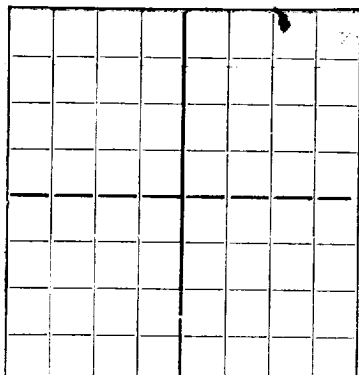


N.

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

AREA 640 ACRES
LOCATE WELL CORRECTLY

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.

R.L.Harrison (Solar Exploration Co.) Crockett-Spencer
Company or Operator Lease
Well No. 1 in NENE of Sec. 19, T. 18S
R. 26E, N. M. P. M., wildcat Field, Eddy County.
Well is 330 feet south of the North line and 990 feet west of the East line of Section 19
If State land the oil and gas lease is No. _____ Assignment No. _____
If patented land the owner is B.E.Spencer, surface, Address Artesia, New Mexico
If ~~XXXXXX XXXXXX XXXXXX~~ Roy Crockett, Address 623 Del Mar Blvd.
The lessor is mineral rights, Address Corpus Christi, Texas
Drilling commenced Dec. 31, 1944 19____ Drilling was completed June 22 19 45
Name of drilling contractor Vernon Wintheiser, Address Artesia, New Mexico
Elevation above sea level at top of casing 3421 feet.
The information given is to be kept confidential until _____ 19____

NONE

OIL SANDS OR ZONES

No. 1, from _____ 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 621' to 995' Hole ~~xxx~~ full of water
~~xxx xxx~~ standing 40' from ~~xx~~ surface. Were unable to distinguish
~~xxx xxx~~ between water strata. Very cavernous. feet.
No. 4, from _____ to _____ feet.

CASING RECORD

SIZE	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & FILLED FROM	PERFORATED FROM TO	PURPOSE
<u>8"</u>	<u>28lb.</u>	<u>10</u>	<u>Lap</u>	<u>825'</u>	<u>Texas</u>	<u>none</u>		
<u>7"</u>	<u>20</u>	<u>10</u>	<u>"</u>	<u>1000'</u>	<u>"</u>			
<u>5 1/2"</u>	<u>17</u>	<u>10</u>	<u>Seam less</u>	<u>1104</u>	<u>"</u>			

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>8"</u>	<u>7"</u>	<u>1000'</u>	<u>210</u>	<u>Haliburton</u>		
<u>7"</u>	<u>5"</u>	<u>1104</u>	<u>50</u>	<u>"</u>		

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
<u>3"</u>		<u>SNG</u>	<u>45qt.</u>	<u>June 19, 1945</u>	<u>1113-1143</u>	<u>1150</u>

Results of shooting or chemical treatment No results

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 _____ 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

Glyde Hegwer, Driller J.H.Black, Driller
Buck Christmas, Driller H.L.Black, 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 14day of July, 19 45

Artesia NM 7/4/45
Place Date
Name H.H. Pinner
Position Field Mgr.

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	32	32	Soil & clay
32	120	88	Broken shells & clay
120	130	10	Sand
120	170	40	Clay & shells
170	195	25	Sand
195	347	152	Gyp shells & clay
347	450	103	Gyp shells & clay
450	523	73	Red rock
523	535	12	Red rock & lime
535	540	5	Red rock & lime
540	589	49	Lime & gyp shells
589	594	5	Red rock & lime
594	612	18	Sand
612	621	9	Hard rock
621	630	9	Lime
630	638	8	Hard lime
638	644	6	Lime
644	733	89	
733	745	12	Blue shale & shells
745	760	15	Blue shale & lime shells
760	767	7	Yellow shale
767	775	8	Grey sand
775	778	3	Blue shale
778	785	7	Blue shale
785	800	5	Grey sand
800	820	20	Sand & shale
820	826	6	Sand
826	834	8	Broken lime
834	844	10	Sandy lime
844	850	6	Lime
850	864	14	Grey lime
864	872	8	Lime
872	880	8	Lime
880	884	4	Lime
884	900	16	Lime
900	913	13	Lime
913	968	55	Lime
968	978	10	Lime
978	993	15	Lime
993	1000	7	Lime
1000	1006	6	Lime
1006	1012	6	Lime
1012	1021	9	Lime
1021	1033	11	Lime
1033	1045	12	Blue shale
1045	1055	10	Blue shale
1055	1065	10	Blue shale
1065	1075	10	Blue shale
1075	1081	6	Lime
1081	1085	4	Lime
1085	1089	4	Grey lime
1089	1095	6	Sandy lime
1095	1098	3	Lime
1098	1107	9	Lime
1107	1116	9	Lime - Slight show of gas & oil
1116	1125	8	Grey lime
Plugged back to 1116 ' Ran 1" back calseal Ran 5" casing 1104'			
1125	1126	1	Lime
1126	1128	2	Lime
1128	1132	4	Brown lime
1132	1139	7	Brown lime
1139	1145	6	Brown lime
1145	1151	6	Brown lime
1151	1158	7	Brown lime
1158	1163	5	Brown lime
1163	1168	5	Lime
1168	1174	6	Brown lime
1174	1179	5	Lime
1179	1185	6	Grey lime
1185	1192	7	Grey lime
1192	1198	6	
1198	1203	5	Lime
1203	1210	7	Lime
1210	1216	6	Lime
1216	1221	5	Brown lime
1221	1229	8	Lime
1229	1236	7	Lime
1236	1242	6	Lime
1242	1248	6	Lime
1248	1251	3	
1251	1261	10	
1261	1281	20	
1281	1290	9	Lime
1290	1298	8	
1298	1305	7	Lime
1305	1318	13	Lime
1318	1330	12	Brown lime
1330	1342	12	Lime
Light show of gas 1330-1355			
1342	1350	8	Lime
1350	1363	13	Lime
1363	1367	4	Lime
1367	1376	9	Lime
1376	1384	8	Lime
1384	1391	7	Lime
1391	1404	13	Lime
1404	1415	11	Lime
1415	1424	9	Lime
1424	1435	11	Lime More gas
1435	1445	10	Lime
1445	1456	11	Lime
1456	1463	7	Lime
1463	1467	4	Lime
1467	1475	8	Lime
1475	1484	9	Lime
1484	1492	8	Lime
1492	1499	7	Lime
1499	1506	7	Lime
1506	1518	12	Lime
1518	1526	8	Lime
1526	1535	9	Lime
1535	1548	13	Lime