

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OLD WELL DRILLED DEEPER
LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company ~~General American Oil Co. of Texas~~ Address ~~P. O. Box 416, Leno Hills, N. M.~~

Lessor or Tract Burch B Field Grayburg-Keely State New Mexico

Well No. 3 Sec. 23 T. 17S R. 29E Meridian NMPM County Eddy

Location 1980 ft. $\left\{ \begin{smallmatrix} N. \\ S. \end{smallmatrix} \right\}$ of 8 Line and 660 ft. $\left\{ \begin{smallmatrix} E. \\ W. \end{smallmatrix} \right\}$ of W Line of Sec. 23 Elevation 3591
(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.

so far as can be determined from an available records.

Signed _____

Date Feb. 27, 1956 Title Field Supt.

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

Commenced drilling 1-26-56, 1956 Finished drilling 2-15-56, 1956

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3274 to 3302 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 _____ to _____ No. 3, from _____ to _____

No. 2, 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—	
10-12	11 lbs	12	10-12	11 lbs	10-12	11 lbs	10-12	11 lbs	10-12
12-14	12 lbs	14	12-14	12 lbs	12-14	12 lbs	12-14	12 lbs	12-14
14-16	14 lbs	16	14-16	14 lbs	14-16	14 lbs	14-16	14 lbs	14-16
16-18	16 lbs	18	16-18	16 lbs	16-18	16 lbs	16-18	16 lbs	16-18
18-20	18 lbs	20	18-20	18 lbs	18-20	18 lbs	18-20	18 lbs	18-20
20-22	20 lbs	22	20-22	20 lbs	20-22	20 lbs	20-22	20 lbs	20-22
22-24	22 lbs	24	22-24	22 lbs	22-24	22 lbs	22-24	22 lbs	22-24
24-26	24 lbs	26	24-26	24 lbs	24-26	24 lbs	24-26	24 lbs	24-26
26-28	26 lbs	28	26-28	26 lbs	26-28	26 lbs	26-28	26 lbs	26-28
28-30	28 lbs	30	28-30	28 lbs	28-30	28 lbs	28-30	28 lbs	28-30
30-32	30 lbs	32	30-32	30 lbs	30-32	30 lbs	30-32	30 lbs	30-32
32-34	32 lbs	34	32-34	32 lbs	32-34	32 lbs	32-34	32 lbs	32-34
34-36	34 lbs	36	34-36	34 lbs	34-36	34 lbs	34-36	34 lbs	34-36
36-38	36 lbs	38	36-38	36 lbs	36-38	36 lbs	36-38	36 lbs	36-38
38-40	38 lbs	40	38-40	38 lbs	38-40	38 lbs	38-40	38 lbs	38-40
40-42	40 lbs	42	40-42	40 lbs	40-42	40 lbs	40-42	40 lbs	40-42
42-44	42 lbs	44	42-44	42 lbs	42-44	42 lbs	42-44	42 lbs	42-44
44-46	44 lbs	46	44-46	44 lbs	44-46	44 lbs	44-46	44 lbs	44-46
46-48	46 lbs	48	46-48	46 lbs	46-48	46 lbs	46-48	46 lbs	46-48
48-50	48 lbs	50	48-50	48 lbs	48-50	48 lbs	48-50	48 lbs	48-50
50-52	50 lbs	52	50-52	50 lbs	50-52	50 lbs	50-52	50 lbs	50-52
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68-70	68 lbs	70	68-70	68 lbs	68-70	68 lbs	68-70	68 lbs	68-70
70-72	70 lbs	72	70-72	70 lbs	70-72	70 lbs	70-72	70 lbs	70-72
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128-130	128 lbs	130	128-130	128 lbs	128-130	128 lbs	128-130	128 lbs	128-130
130-132	130 lbs	132	130-132	130 lbs	130-132	130 lbs	130-132	130 lbs	130-132
132-134	132 lbs	134	132-134	132 lbs	132-134	132 lbs	132-134	132 lbs	132-134
134-136	134 lbs	136	134-136	134 lbs	134-136	134 lbs	134-136	134 lbs	134-136
136-138	136 lbs	138	136-138	136 lbs	136-138	136 lbs	136-138	136 lbs	136-138
138-140	138 lbs	140	138-140	138 lbs	138-140	138 lbs	138-140	138 lbs	138-140
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144-146	144 lbs	146	144-146	144 lbs	144-146	144 lbs	144-146	144 lbs	144-146
146-148	146 lbs	148	146-148	146 lbs	146-148	146 lbs	146-148	146 lbs	146-148
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166-168	166 lbs	168	166-168	166 lbs	166-168	166 lbs	166-168	166 lbs	166-168
168-170	168 lbs	170	168-170	168 lbs	168-170	168 lbs	168-170	168 lbs	168-170
170-172	170 lbs	172	170-172	170 lbs	170-172	170 lbs	170-172	170 lbs	170-172
172-174	172 lbs	174	172-174	172 lbs	172-174	172 lbs	172-174	172 lbs	172-174
174-176	174 lbs	176	174-176	174 lbs	174-176	174 lbs	174-176	174 lbs	174-176
176-178	176 lbs	178	176-178	176 lbs	176-178	176 lbs	176-178	176 lbs	176-178
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184-186	184 lbs	186	184-186	184 lbs	184-186	184 lbs	184-186	184 lbs	184-186
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218-220	218 lbs	220	218-220	218 lbs	218-220	218 lbs	218-220	218 lbs	218-220
220-222	220 lbs	222	220-222	220 lbs	220-222	220 lbs	220-222	220 lbs	220-222
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224-226	224 lbs	226	224-226	224 lbs	224-226	224 lbs	224-226	224 lbs	224-226
226-228	226 lbs	228	226-228	226 lbs	226-228	226 lbs	226-228	226 lbs	226-228
228-230	228 lbs	230	228-230	228 lbs	228-230	228 lbs	228-230	228 lbs	228-230
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244-246	244 lbs	246	244-246	244 lbs	244-246	244 lbs	244-246	244 lbs	244-246
246-248	246 lbs	248	246-248	246 lbs	246-248	246 lbs	246-248	246 lbs	246-248
248-250	248 lbs	250	248-250	248 lbs	248-250	248 lbs	248-250		

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
5 1/2"	3247'	34	Pump & plug	None	None

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material _____ Size _____

SHOOTING RECORD

Fracturing & Acidizing

Size	Shell used	Fluid Explosive used	Quantity	Date	Depth treated	Depth cleaned out
		20% HCl	840 Gals.	2-16-56	3247-3314	
		24 deg API Gas Oil	218 bbl	2-17-56	3247-3314	
		Crude Oil	344 bbl.			

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Cable tools were used from 2864 feet to 3314 feet, and from _____ feet to _____ feet.

DATES

Feb. 27, 1956 Put to producing 2-18-56, 1956

The production for the first 24 hours was 331 barrels of fluid of which 100 % was oil; ----- %

emulsion; _____ % water; and _____ % sediment.

Gravity, ~~20°~~ **37.0** _____

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

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

_____ Oscar Burch _____, Driller _____ H. H. McDonald _____, Driller

P. F. Johnson, Driller Max Stephens, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
2864	3202	338	Lime
3202	3212	10	Sandy Lime
3212	3321	109	Lime
3321	3314	- 7	SLM
FROM—	TO—	TOTAL FEET	FORMATION

(OVER)

(OVER)
FORMATION RECORD—Continued

