

Form 9-230

[illegible]

LOCATE WELL CORRECTLY

U.S. LAND OFFICE NM

U. S. LAND OFFICE NM

SERIAL NUMBER 06814

LEASE OR PERMIT TO PROSPECT

RECEIVED
UNITED STATES
DEPARTMENT OF THE INTERIOR
MAY 30 1960
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company	PAUL E. HASKINS	Address	Midland, Texas 801 First National Bank Bldg.,
Lessor or Tract	Southern-Union Gas	Field	N. Hackberry
Well No.	1	State	NM
Sec.	30	County	Eddy
T.	19S		
R.	31E		
Meridian	NMPM		
Location	330 ft. N. of N. Line and 330 ft. W. of E. Line of 30	Elevation	3428

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.

Date 5/24/60 Signed Paul G. Hushon
Title Owner

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

Commenced drilling 4-10-60 19 60 Finished drilling 5-2 19 60

OIL OR GAS SANDS OR ZONES

(Denote g 's by G)

No. 1, from 2020 to 2040 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 _____ 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—	
8 5/8	11 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
10 1/2	13 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
12 1/2	15 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
14 1/2	17 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
16 1/2	19 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
18 1/2	21 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
20 1/2	23 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
22 1/2	25 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
24 1/2	27 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
26 1/2	29 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
28 1/2	31 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
30 1/2	33 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
32 1/2	35 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
34 1/2	37 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
36 1/2	39 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
38 1/2	41 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
40 1/2	43 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
42 1/2	45 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
44 1/2	47 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
46 1/2	49 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
48 1/2	51 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
50 1/2	53 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
52 1/2	55 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
54 1/2	57 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
56 1/2	59 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
58 1/2	61 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
60 1/2	63 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
62 1/2	65 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
64 1/2	67 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
66 1/2	69 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
68 1/2	71 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
70 1/2	73 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
72 1/2	75 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
74 1/2	77 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
76 1/2	79 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
78 1/2	81 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
80 1/2	83 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
82 1/2	85 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
84 1/2	87 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
86 1/2	89 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
88 1/2	91 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
90 1/2	93 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
92 1/2	95 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
94 1/2	97 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
96 1/2	99 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
98 1/2	101 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
100 1/2	103 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
102 1/2	105 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
104 1/2	107 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
106 1/2	109 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
108 1/2	111 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
110 1/2	113 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
112 1/2	115 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
114 1/2	117 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
116 1/2	119 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
118 1/2	121 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
120 1/2	123 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
122 1/2	125 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
124 1/2	127 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
126 1/2	129 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
128 1/2	131 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
130 1/2	133 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
132 1/2	135 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
134 1/2	137 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
136 1/2	139 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
138 1/2	141 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
140 1/2	143 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
142 1/2	145 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
144 1/2	147 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
146 1/2	149 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
148 1/2	151 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
150 1/2	153 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
152 1/2	155 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
154 1/2	157 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
156 1/2	159 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
158 1/2	161 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
160 1/2	163 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
162 1/2	165 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
164 1/2	167 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
166 1/2	169 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
168 1/2	171 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
170 1/2	173 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
172 1/2	175 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
174 1/2	177 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
176 1/2	179 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
178 1/2	181 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
180 1/2	183 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
182 1/2	185 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
184 1/2	187 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
186 1/2	189 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
188 1/2	191 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
190 1/2	193 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
192 1/2	195 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
194 1/2	197 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
196 1/2	199 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
198 1/2	201 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
200 1/2	203 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
202 1/2	205 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
204 1/2	207 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
206 1/2	209 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
208 1/2	211 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
210 1/2	213 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
212 1/2	215 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
214 1/2	217 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
216 1/2	219 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
218 1/2	221 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
220 1/2	223 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
222 1/2	225 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
224 1/2	227 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
226 1/2	229 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
228 1/2	231 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
230 1/2	233 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
232 1/2	235 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
234 1/2	237 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
236 1/2	239 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
238 1/2	241 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
240 1/2	243 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
242 1/2	245 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
244 1/2	247 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
246 1/2	249 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
248 1/2	251 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
250 1/2	253 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
252 1/2	255 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
254 1/2	257 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
256 1/2	259 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
258 1/2	261 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
260 1/2	263 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
262 1/2	265 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
264 1/2	267 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
266 1/2	269 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
268 1/2	271 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
270 1/2	273 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
272 1/2	275 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
274 1/2	277 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
276 1/2	279 1/2 lbs	14	AMERICAN	100	100	100	100	100	100
278 1/2	281 1/2 lbs	14	AMERICAN	100	100	100	100		

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8 5/8	667	100	Pump truck		
4 1/2	2325	125	Pump truck		

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.

234 DATES

Put to producing _____, 19____

The production for the first 24 hours was _____ barrels of fluid of which _____% was oil; _____%

emulsion: ----- % water; and ----- % sediment. Gravity, °Bé. -----

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	260	260	Red Beds
260	665	405	Anhydrite
665	1845	1180	Salt
1840	2000	160	Lime & Anhydrite
2000	2329 TD	325	Lime & Sand

STRENGTH - 181

PLEASE OR PRINT

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

NOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

A blank sheet of graph paper with a grid pattern. The grid consists of 10 columns and 8 rows of squares. The lines are thin and black, set against a white background. There are no margins or additional markings on the page.[illegible]

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

OIL OR GAS SANDS OR ZONES

(D) 96-000-0000

No. 1 from	to
No. 2 from	to
No. 3 from	to

IMPORTANT WATER BODIES

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

CASING RECORD

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

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

[illegible]

10-10-10