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Form 9-330

U. S. LAND OFFICE LAS CRUCES

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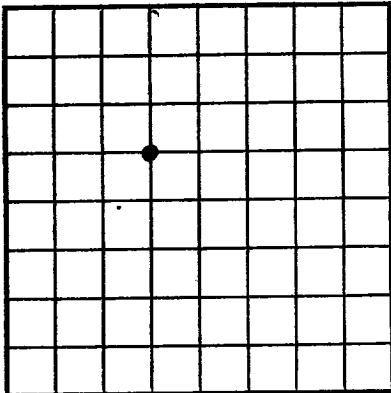
OCT 8 1945

U. S. GEOLOGICAL SURVEY
Denver, Colorado

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY



LOCATE WELL CORRECTLY

Company E. J. McCurdy, Jr. Address 807 Fair Building, Fort Worth, Texas
Lessor or Tract Ross Field Wildcat State New Mexico
Well No. 1 Sec. 35 T. 12 R. 27 Meridian NMPM County Chaves
Location 1980 ft. S. of N Line and 1990 ft. E. of W Line of Sec. 35 Elevation 3665'
(Derrek 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 R. E. Roark

Date October 4, 1945 Title Production Superintendent

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

Commenced drilling July 21, 1945 Finished drilling October 3, 1945

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from _____ to _____ No. 4, from _____ to _____
No. 2, from NONE to _____ No. 5, from _____ to _____
No. 3, from _____ to _____ No. 6, from _____ to _____

IMPORTANT WATER SANDS

No. 1, from 200 to 205 No. 3, from 870 to 875
No. 2, from 275 to 285 No. 4, from 955 to 975
825 835 2078 2105
2605 2630

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Amount	Kind of shoe	Cut and pulled from	Perforated		Purpose
							From--	To--	
10-3/4	20.00	8 rd	H-40	2791					
7									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
12 1/2	164	50 sacks	Halliburton		Noted
10-3/4	1047 1/2	5"	Halliburton		5 sbs Gel - 5 tons mud
7	2791		Halliburton		100 mud - 5 sbs Gel

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

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

Ort Thomas, Driller P. F. Johnson, Driller
G. Sands, Driller G. H. Parker, Driller

FORMATION RECORD

FROM	TO	TOTAL FEET	FORMATION
0	10	10	red beds
10	165	155	red rock
165	200	35	sand - water
200	205	5	red shale
205	220	15	red bed
220	275	55	sand - water
275	285	10	red beds
285	320	35	shale - shells
320	370	50	anhydrite
370	380	10	shale and anhydrite
380	440	60	anhydrite
440	485	25	salt and anhydrite
485	540	55	anhydrite
540	630	90	anhydrite and red beds
630	690	60	red beds
690	700	10	salt
700	785	85	red shale and salt
785	825	40	red bed
825	833	8	gray - sand - water - H. F.
833	870	37	red rock
870	875	5	sand - water
875	890	15	red rock
890	945	55	red rock and shells
945	955	10	blue shale
955	975	20	sand - sulphate
975	1000	25	blue shale

FORMATION RECORD—Continued

