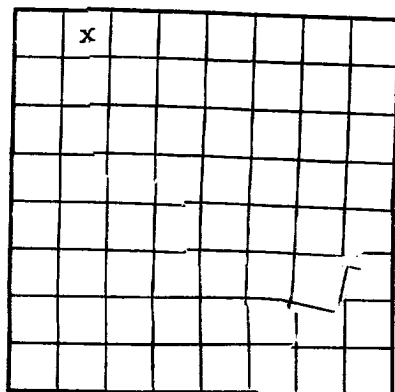


FORMATION RECORD—Continued

FROM	TO	TOTAL FEET	FORMATION
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3025	3026	1	Shale
3027	3028	1	Shale
3029	3030	1	Shale
3031	3032	1	Shale
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3113	3114	1	Shale
3115	3116	1	Shale
3117	3118	1	Shale
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3121	3122	1	Shale
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3137	3138	1	Shale
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3141	3142	1	Shale
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3249	3250	1	Shale
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3253	3254	1	Shale
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3575	3576	1	Shale
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3579	3580	1	Shale
3581	3582	1	Shale
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3585	3586	1	Shale
3587	3588	1	Shale
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3711	3712	1	Shale
3713	3714	1	Shale
3715	3716	1	Shale
3717	3718	1	Shale
3719	3720	1	Shale
3721	3722	1	Shale
3			

U. S. LAND OFFICE Las Cruces
SERIAL NUMBER 052956
LEASE OR ~~PROSPECT~~ TO PROSPECT X

LOCATE WELL CORRECTLY

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Italo Pet. Corp. of America Address 391 Sutter St., San Francisco, Calif.Lessor or Tract Wells Field Langlie State Lea, N. M.Well No. B-1 Sec. 4 T. 25S R. 37E Meridian N. M. P. M. County LeaLocation 330 ft. {N.} of N. Line and 990 ft. {W.} of W. Line of Sec. 4 Elevation 3240'
(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 J. E. Benton
Date March 28, 1939 Title Dist. Supt.

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

Commenced drilling Feb. 23, 1939 Finished drilling March 18, 1939

OIL OR GAS SANDS OR ZONES

No. 1, from 3219' to 3222' G No. 4, from 3450' T. P. to 3459' OilNo. 2, from 3369' to 3375' G No. 5, from 3467' to 3467' "No. 3, from 3413' to 3420' G No. 6, from 3487' to 3503' - 3542' Brkn. Pay

IMPORTANT WATER SANDS

No. 1, from 3380' to 3380' No. 3, from 3380' to 3380'No. 2, from 3380' to 3380' No. 4, from 3380' to 3380'

CASING RECORD

Size casing	Weight per foot	Threads per inch	Make	Length	Amount	Kind of shoe or bit used	Perforated		Purpose
							From	To	
13"	40#	8	YST	132'					Surface
7"	24#	8	"	112'					Prod. Str.

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13"	148'	100	Haliburton		
9-5/8"	1219'	300	"		
7"	3386'	300	"		

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
4"	Tin	Nitro-Glycerine	230 qts	3/20	3538'-3447'	3543'

TOOLS USED

Rotary tools were used from 0 feet to 3543 feet, and from _____ feet to _____ feet

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

DATES

Spudded Feb. 23, 1939 Put to producing March 23 (potential), 1939The production for the first 24 hours was 240 barrels of fluid of which 100 % was oil; no % emulsion; no % water; and 3 % sediment. Gravity, °Bé. 38If gas well, cu. ft. per 24 hours 120,000 Gallons gasoline per 1,000 cu. ft. of gas _____Rock pressure, lbs. per sq. in. 1250

EMPLOYEES

J. C. Overton, Driller m L. F. Walker, Driller

L. J. Frickey, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	100	100	Caliche & sand
100	605	505	Red Bed
605	815	210	" " & shale
815	930	115	" " & sand
930	1167	237	" "
1167	1480	313	Anhy.
1480	1505	25	" & salt
1505	1616	111	"
1616	1700	84	Salt
1700	1725	25	Anhy.
1725	2010	285	" & Salt
2010	2020	10	"
2020	2300	80	Salt
2300	2350	50	Anhy. & gyp.
2350	2460	110	" & salt
2460	2500	40	Salt
2500	2575	75	Anhy.
2575	2700	125	Salt & Anhy.
2700	2712	12	Salt
2712	2740	28	ARMY & lime
2740	2800	140	Line
2800	2805	15	Salt
2805	2820	25	Line
2820	2833	15	Sand
2833	2860	15	Line
2860	3015	65	Sandy lime

FORMATION RECORD—Continued