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U. S. LAND OFFICE
SERIAL NUMBER 077382
LEASE OR PERMIT TO PROSPECT

HARMINGTON OFFICE
U. S. I. & G. CO. UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

1959

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Sunset International Pet. Corp. Address 400 So. Beverly Drive
Beverly Hills, Calif.
Lessor or Tract _____ Field Angel's Peak State New Mexico
SILCO-KUTZ, LTD.
Well No. 1-F Sec. 16 T. 27N R. 10W Meridian N.M.P.M. County San Juan
Location 1750 ft. S of N Line and 890 ft. E of N Line of Sec. 16 Elevation 6052
(Derrick floor relative to spot)

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 _____
Date February 16, 1959 Original signed by Thomas F. Popp
Title Engineer

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

Commenced drilling 11/23, 1958 Finished drilling 1/20, 1959

OIL OR GAS SANDS OR ZONES
(Denote gas by G)

No. 1, from 6316 to 6518(4) 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—	
10 3/4	32.75	8 RD	Lene St	230'	Box pattern				
5 1/2	15.5	8 RD	CPI	6555	Float		6319	6476	Prod.
2" REG	4.7	8 RD	CPI		B.R.		6453	6457	Prod.

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10 3/4	242 KB	225 sz 2 1/2 CaCl2	Circ. to surface		
5 1/2	6555 KB	150 cu ft 40% Diacel	D follow w/50 sz 1/2 gel around shoe		
		150 cu ft 40% Diacel	D thru stage collar at 2217'		

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 0 feet to 6555 feet, and from _____ feet to _____ feet
Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES

Feb. 17, 1959 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 5850 MCF, CAOF Gallons gasoline per 1,000 cu. ft. of gas _____

Rock pressure, lbs. per sq. in. 2022

EMPLOYEES

C. F. Phillips, Driller T. L. Ashbrook, Driller
Dave Adcock, Driller R. C. Melius, Tool Pusher, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
1893	2812	919	Pictured Cliffs
2812	2873	61	La Vantada
3446	3548	102	Cliff House
3648	4255	607	Monefee
4255	4400	125	Point Lookcut
4400	5424	1024	Mancos Shale
5424	5588	164	Niobrara shale
5588	5838	250	Gallup zone
5838	6230	392	Tecito zone
6230	6288	58	Greenhorn
6288	6313	25	Graneros
6313	6518	202	Dakota
6518	TD		Morrison

FORMATION RECORD—Continued

FROM-	TO-	TOTAL FEET	FORMATION
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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

U. S. GOVERNMENT PRINTING OFFICE 7-38084-01

1949 - 0 - 575
Huron Drilling Company - Contractor

15" x 10" hole 0 - 2 1/8" 17/8" 2 1/2" 6555
core # 1 5090-5740 locito cut & rec 50
core # 2 5740-5754 locito cut & rec 17

[illegible]

6380-0110 Lakota cut & rec 14.
6410-0129 Lakota cut and rec 19.

2/5/59. Clean out of 630, 1951
Grand Pac, 2 stages, Howell
1st tests: 6472 - 6476 on jets/51.

[illegible]

6319 - 6329 2 Jots/It.
Jans W/A-0000 20/40 SD, 470 Btts, VTR. PTE. BK DMN 1000 DEL