

DUPLICATE

Form SG 108

N.

NEW MEXICO STATE LAND OFFICE

SANTA FE, NEW MEXICO

DEPARTMENT OF THE STATE GEOLOGIST

WELL RECORD

Mail to State Geologist, Santa Fe, New Mexico, not more than ten days after completion of well. Indicate questionable data by following it with (?). Submit in duplicate.

AREA 640 ACRES
LOCATE WELL CORRECTLY

Company Danciger Oil & Ref. Co. Address _____
Send correspondence to _____ Address _____
Cummins Well No. 2 in 11 of Sec. 18, T. 18 S.,
R. 28 E., N. M. P. M., Artesia Oil Field Idly County.
If State land the oil and gas lease is No. 647 Assignment No. _____
If patented land the owner is _____, Address _____
The lessee is Danciger Oil Refining, Address _____
If not state or patented land, give status _____
Drilling commenced July 10, 19 25 Drilling was completed August 31, 19 25
Name of drilling contractor L. D. Overfield, Address Artesia
Elevation above sea level at top of casing _____ feet.
The information given is to be kept confidential until _____ 19 ____.

OIL SANDS OR ZONES

No. 1, from _____ to _____ 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	WEIGHT PER FOOT	THREADS PER INCH	MAKE	AMOUNT	KIND OF SHOE	CUT & PULLED FROM	PERFORATED		PURPOSE
							FROM	TO	

MUDDING AND CEMENTING RECORD

SIZE	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED

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

PRODUCTION

Put to producing _____, 19 ____.
The production of the first 24 hours was _____ barrels of fluid of which _____ % was oil; _____ %
emulsion; _____ % water; and _____ % sediment. Gravity, Be _____
If gas well, cu. ft. per 24 hours _____ Gallons gasoline per 1,000 cu. ft. of gas _____
Rock pressure, lbs. per sq. in. _____

EMPLOYES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this _____ Name H. . Hollman,
day of _____, 19 ____ Position Asst. for Blanche Beyl purchaser of
_____, Representing the U.S. G.
Notary Public. _____ Company or Operator. _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	15		Lime
15	211		Red sand
226	231		Gravel, little water
231	277		Red sand
277	287		Gravel, plenty fresh water
287	291		Gyp
291	307		Red sand
307	313		Gyp
313	440		Red sand
440	460		Lime, light
460	485		Water sand
485	490		Blue shale
490	600		Lime
600	610		Gyp
610	625		Lime, gyp
625	650		Red rock
650	655		Gyp
655	695		Red rock
695	730		Gyp, light
730	735		Red shale
735	757		Lime, light
757	757		Gyp, broken
757	807		Gyp, pink
807	812		Red shale
812	850		Pink gyp
850	900		Pink gyp
900	940		Gyp, broken
940	1,320		Lime, light
1,320	1,350		Gyp, light
1,350	1,355		Lime, Broken
1,355	1,400		Lime, hard gray
1,400	1,560		Lime, pink
1,560	1,570		Hard lime, rock
1,570	1,720		Lime, pink
1,720	1,735		Lime, yellow
1,735	1,770		Lime, pink
1,770	1,787		Lime, hard
1,787	1,820		Red sand
1,820	1,850		Gray sand
1,850	1,900		Lime, pink
1,900	1,920		Lime, Gray
1,920	1,940		Lime, light
1,940	1,950		Lime, white, very hard
1,950	1,959		Lime, light, hard
1,959	1,965		Lime, light, very hard
1,965	1,980		Lime, hard
1,980	2,001		Lime, light
2,001	2,001.6		Oil sand
2,001.6	2,007.6		Sand
2,007.6	2,009.6		Oil sand
2,009.6	2,016		Hard lime
2,016	2,025		Hard lime, white
2,025	2,037		White lime
2,037	2,043		Gray lime, hard
2,043	2,047		Blue lime, hardest
2,047	2,053		Lime
2,053	2,056		Lime, gray, hard
2,056	2,066		Hard lime
2,066	2,068		White lime
2,068	2,069		Oil sand
2,069	2,071		Lime, oil showing
2,071	2,079		Lime, Brown hard
2,079	2,084		Gray lime
2,084	2,092		Lime, Brown, hard
2,092	2,097		Lime, gray
2,097	2,102		Lime, brown
2,102	2,111		Oil sand, brown
2,111	2,113		Lime, white
2,113	2,115		Oil sand
2,115	2,120		Lime, brown, oil
2,120	2,125		Gray sandy lime, oil
2,125	2,127		Sandy lime, oil
2,127	2,132		Hard lime
2,132	2,137		Gray lime
2,137	2,140.6		Gray lime

Well shot between 1999 and 2130 150 lbs. Sept. 12, 1925

ORIGINAL

Form SC 198

N.

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R. 28 W., N. M. P. M., Artesia Oil Field Edly County.
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Rock pressure, lbs. per sq. in. _____.

EMPLOYES

_____, Driller _____, Driller
_____, Driller _____, Driller

FORMATION RECORD ON OTHER SIDE

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far as can be determined from available records.

Subscribed and sworn to before me this _____ Name H. J. Hollman,
day of _____, 19 _____ Position Asst. for Blanche Beyl purchaser of
_____ Representing The CURRY IL CO
Notary Public. Company or Operator.

My commission expires _____ This log was copied by T. D. Hunter from _____

FORMATION RECORD

FROM	TO	THICKNESS IN FEET	FORMATION
0	15		Lime gyp
15	211		Red sand
211	231		Gravel, little water
231	277		Red sand
277	287		Gravel, little fresh water
287	291		Gyp
291	307		Red sand
307	313		Gyp
313	440		Red sand
440	440		Lime, light
440	465		Water sand
465	490		Blue shale
490	600		Lime
600	610		Gyp
610	685		Lime, gyp
685	730		Red rock
730	735		Gyp
735	737		Red rock
737	738		Gyp, light
738	753		Red shale
753	757		Lime, light
757	807		Gyp, broken
807	813		Gyp, pink
813	850		Red shale
850	900		Pink gyp
900	940		Pink gyp
940	1,320		Gyp, broken
1,320	1,330		Lime, light
1,330	1,335		Gyp, light
1,335	1,400		Lime, Broken
1,400	1,400		Lime, hard gray
1,400	1,530		Lime, light
1,530	1,570		Hard lime, rock
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1,787	1,820		Red sand
1,820	1,850		Red sand
1,850	1,900		Lime, pink
1,900	1,920		Lime, Gray
1,920	1,940		Lime, light
1,940	1,950		Lime, white, very hard
1,950	1,959		Lime, light, hard
1,959	1,965		Lime, light, very hard
1,965	1,980		Lime, hard
1,980	2,001		Lime, light
2,001	2,001.3		Oil sand
2,001.3	2,007.3		Sand
2,007.3	2,009.6		Oil sand
2,009.6	2,013		Hard lime
2,013	2,025		Hard lime, white
2,025	2,037		White lime
2,037	2,043		Gray lime, hard
2,043	2,047		Blue lime, hardest
2,047	2,053		Lime
2,053	2,058		Lime, gray, hard
2,058	2,066		Hard lime
2,066	2,069		White lime
2,069	2,071		Oil sand
2,071	2,079		Lime, oil showing
2,079	2,084		Lime, brown hard
2,084	2,090		Gray lime
2,090	2,097		Lime, Brown, hard
2,097	2,102		Lime, gray
2,102	2,111		Lime, brown
2,111	2,113		Oil sand, brown
2,113	2,115		Lime, white
2,115	2,120		Oil sand
2,120	2,123		Lime, brown, oil
2,123	2,127		Gray sandy lime, oil
2,127	2,132		Sandy lime, oil
2,132	2,137		Hard lime
2,137	2,137		Gray lime
2,137	2,140.6		Gray lime

all shot between 1909 and 2130 150 lbs. Sept. 12, 1923