

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078238
Unit N¹/4 Sec. 3

SUNDRY NOTICES AND REPORTS ON WELLS

RECEIVED
EB 22 1952
OIL CON. COM.

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	DIS ☒ 3
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....	
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	SUBSEQUENT REPORT OF REDRILLING OR REPAIR.....	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE.....	SUBSEQUENT REPORT OF ABANDONMENT.....	
NOTICE OF INTENTION TO PULL OR ALTER CASING.....	SUPPLEMENTARY WELL HISTORY.....	
NOTICE OF INTENTION TO ABANDON WELL.....		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

February 20, 1952

Well No. 5 Thompson is located 990 ft. from N line and 990 ft. from E line of sec. 3

N¹/4 Sec. 3 27N 12W R1E
(¹/₄ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
West Kutz Canyon San Juan County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5847 ft.

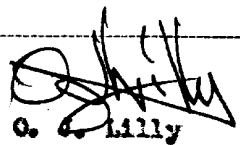
DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, cementing points, and all other important proposed work)

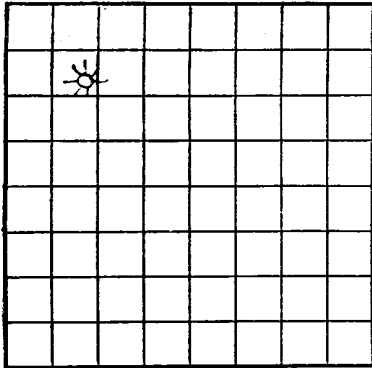
~~Well~~
Well was spudded 2-3-52 and cemented 70' of 10-3/4" surface with 80 sacks.
Tested pipe with 500# and found pipe and cement job satisfactory.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company Danube Oil Company
Address 215 First National Bank Building
Amarillo, Texas

By 
O. C. Lilly
Title Agent

Form 9-330



LOCATE WELL CORRECTLY

U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 078925
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



LOG OF OIL OR GAS WELL

Company Danube Oil Company Address 213 First National Bank Building
Amarillo, Texas
Lessor or Tract Thompson Field West Ruts Canyon State New Mexico
Well No. 5 Sec. 3 T. 27N R. 12W Meridian NPM County San Juan
Location 990 ft. {N. of W Line and 990 {E. of W Line of Sec. 3 Elevation 5347
(Derrick floor relative to surface)

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 O. J. Lilly
Date February 20, 1952 Title Agent

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

Commenced drilling 2-3, 19 52 Finished drilling 2-13, 19 52

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 1512 to 1580 (a) 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—	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>10-3/4"</u>	<u>70'</u>	<u>80</u>	<u>Halliburton</u>		
<u>7"</u>	<u>1496'</u>	<u>75</u>	<u>Halliburton</u>		

MARK

PLUGS AND ADAPTERS

Heaving plug—Material _____
 Adapters—Material _____

Length _____
 Depth set _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
4-1/2		SME	268 gms.	2-12-22	1204-90	1600

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.

If gas well, cu. ft. per 24 hours _____

Rock pressure, lbs. per sq. in. _____

EMPLOYEES

MacConnell Drilling Corp., Driller _____
 _____, Driller _____

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
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FROM—	TO—	TOTAL FEET	FORMATION
0	75	75	Sand & shale
75	1265	1290	Shale & sand streaks
1265	1480	95	Sand, shale & coal
1480	1482	22	Coal
1482	1580	98	Sand
1580	1590	10	Sand & shale

Top Plotted 6115 1482