

Navajo Tribal of
U. S. LAND OFFICE Indians
SERIAL NUMBER ~~I-140~~ Indian 8181
LEASE OR PERMIT TO PROSPECT

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOCATE WELL CORRECTLY

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. Original Signed By
Signed P. J. CLOTE

Date August 23, 1960 Title Mgr., Drilling & Production

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

Commenced drilling June 28, 1960 Finished drilling July 14, 1960

No. 1, from 5864 to 5892⁰ (G) No. 4, from 6000 to 6043⁰ (G)

No. 2, from 6000 to 6043⁰ (G) No. 5, from 6000 to 6043⁰ (G)

No. 3, from 6000 to 6043⁰ (G) No. 6, from 6000 to 6043⁰ (G)

RECEIVED
AUG 25 1960

No. 1, from _____ to _____ No. 3, from _____ to _____
No. 2, from _____ to _____ No. 4, from _____ to _____

[illegible]

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
5/8	303	175	Halliburton		
1 1/2	6100	375	Halliburton		
	5958.50 LB				

Heaving plug—Material	Length	Depth set
Adapters—Material	Size	

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out
Port. 5587-5582, 6080-6043		Amoco 4/60,000	sand	76,110 gal.	water, no rubber balls.	11-31.2 BPM

TOOLS USED

Rotary tools were used from 0 feet to 6179 feet, and from feet to feet
 Cable tools were used from feet to feet, and from feet to feet

DATES

July 25, 1960

Put to producing

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

Pecger Drilling, Inc.

Driller

S. S. Reames Well Servicing

Driller

R. L. Lynch

Driller

C. R. Veach

Driller

FORMATION RECORD

FROM-	TO-	TOTAL FEET	FORMATION
0-	243	243	Surface
243	2440	2197	Sand & shale
2440	2683	243	Shale
2683	3165	482	Sand and shale
3165	3304	139	Shale
3304	3421	117	Sand & shale
3421	3584	163	Sand, shale & coal
3584	3748	164	Coal & shale
3748	5587	1839	Sand & shale
5587	5672	85	Shale & lime
5672	6029	357	Sand & shale
6029	6080	51	Sand
6080	6179	99	Sand & shale
6179 TD			

TOPS:

Pictured Cliffs 1373'
 Cliff House 2950'
 Point Lookout 3044'
 Mancos 4152'
 Gallup 5065'
 Sanstee 5480'
 Green Horn 5840'
 Dakota 5955'

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FORM 3-330

11/11/60