

A blank 10x10 grid with a small 'x' mark in the bottom center.

RECEIVED
MAR 6 1962
COM.

U. S. LAND OFFICE ----- Santa Fe -----
SERIAL NUMBER ----- SF 078214 -----
LEASE OR PERMIT TO PROSPECT -----

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

LOCATE WELL CORRECTLY

Company Compass Exploration, Inc. Address 101 University Blvd., Denver, Colo.
 Lessor or Tract Federal Field Basin State New Mexico
 Well No. 1-28 Sec. 28 T. 30N R. 13E Meridian 13E County San Juan
 Location 890 ft. N. of 4 Line and 2340 ft. E. of 4 Line of Section 28 Elevation 5473 G.L.
 (Derrick floor relative to level of 4)
 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 _____ Original signed by T. A. Dugan

Date February 26, 1962 Title Consulting Engineer
The summary on this page is for the condition of the well at above date.

Commenced drilling -----, 19----- Finished drilling -----, 19-----
November 18 61 December 1 61

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

No. 1, from 6233 to 6266 (G) No. 4, from to
No. 2, from 6112 to 6154 (G) No. 5, from to
No. 3, from to No. 6, from to

IMPORTANT WATER SANDS

No. 1, from _____ to _____

No. 2, from _____ to _____

No. 3, from _____ to _____

No. 4, from _____ to _____

CASING RECORD

[illegible]

MUDDING AND CEMENTING RECORD

MARK	Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
3	5/8"	310'	200	Tap Plug		
5	1 1/2"	631 1/2'	150	Tap Plug		

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

Office for Detailed Performances and Rec. In Relation.

TOOLS USED

Rotary tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet.

Cable tools were used from 0 feet to 6315 feet, and from _____ feet to _____ feet.

DATES

Test Date -----, 19-----	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 -----	Gallons gasoline per 1,000 cu. ft. of gas -----
Rock pressure, lbs. per sq. in. ----- 4196	

1876 EMPLOYEES

_____, Driller _____, Driller
 Lee Taylor _____, Driller Tool Pusher _____, Driller
 T. J. Smith _____

FORMATION RECORD

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
			<u>Log Tops</u>
			Painted Cliffs 1660
			Lewis 1690
			Cliff House 3109
			Menefee 3200
			Point Lookout 3995
			Hancocks 4334
			Gallup 5455
			Greenhorn 6035
			Graneros Sh 6082
			Graneros Sd 6140
			Dakota 6208

