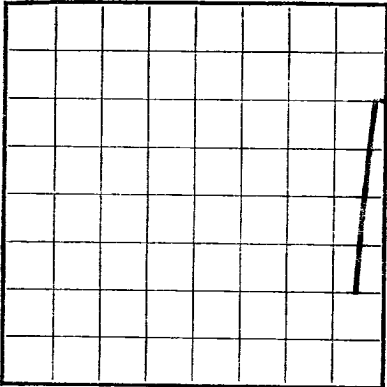
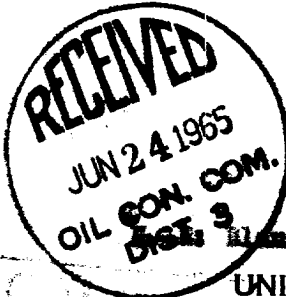




LOCATE WELL CORRECTLY

Budget Bureau No. 42-R385.4.
Approval expires 12-31-60.U. S. LAND OFFICE Santa FeSERIAL NUMBER 079069LEASE OR PERMIT TO PROSPECT
Agreement No. 1, Sec. 929

UNITED STATES

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY

CASING REPAIR

LOG OF OIL OR GAS WELL

Company Blackwood & Nichols Company Address P.O. Box 1237, Durango, Colorado
Lessor or Tract Tract No. 13 Field Alamosa Monoverde State New Mexico
Well No. 6-29 Sec. 29 T. 30N R. 7W Meridian 100N County Hio Arriba
Location 1770 ft. S. of N. Line and 1160 ft. W. of E. Line of Section 29 Elevation 6342'
(Derrick floor relative to sea level)

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

Signed

by Delasso LoosDelasso LoosDate June 22, 1965Title Field Superintendent

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

Commenced drilling repair June 14, 1965 Finished drilling repair June 16, 1965

OIL OR GAS SANDS OR ZONES

(Denote gas by G)

No. 1, from 3195' to 3340' (G) No. 4, from 5090' to 5395' (G)
No. 2, from 3340' to 3520' (G) No. 5, from 5395' to 5535' (G)
No. 3, from 5030' to 5090' (G) 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	22.75	8	API	200	Plug	3195'	3340'	3395'	Surf sand
7	15.50	8	API	500	Plug	3340'	3520'	3535'	Production
5-7/8	15.50	8	API	715	Plug	5030'	5090'	5395'	Production
5-7/8	15.50	8	API	275	Plug	5090'	5395'	5535'	Production

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
10-3/4	216'	200	Pump & Plug	Water	Cement Circulated
7	5016'	500	"	"	"
5-7/8	3373'	350	"	"	"
5-7/8	4855'	275	"	Water	Cement Circulated

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

DATES

_____, 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 _____

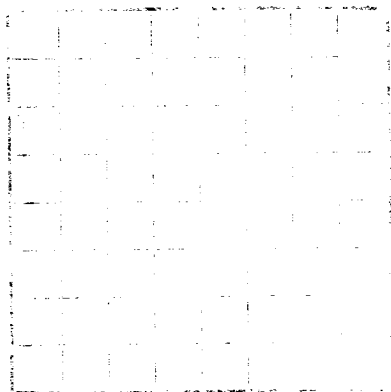
Rock pressure, lbs. per sq. in. _____

EMPLOYEES

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

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0'	1030'	1030	San Jose
1030'	1960'	930	Animas
1960'	2320'	360	Ojo Alamo ss
2320'	3195'	875	Kirtland
3195'	3340'	145	Fruitland ss
3340'	3520'	180	Pictured Cliffs ss
3520'	5030'	1510	Lewis Shale
5030'	5090'	60	Massive Cliffhouse ss
5090'	5395'	305	Monafee
5395'	5535'	140	Point Lookout ss
5535'	-		Kaneos Shale



COLLEGE WEI CORRECTION

The following information was obtained from the records of the
 Federal Bureau of Investigation, Department of Justice, at
 Washington, D. C., on July 1, 1941, in connection with the
 investigation of the activities of the German Government
 in the United States, and is being furnished to you for
 your information. It is to be understood that this information
 is being furnished to you in confidence and is not to be
 distributed outside of your office.

1. The Commission has received information from the Department of the Interior, Bureau of Land Management, that the Bureau is currently conducting a study of the feasibility of establishing a National System of Public Lands. The study is being conducted in cooperation with the Department of the Army, Corps of Engineers, and the Department of the Navy, Bureau of Naval Facilities. The study is being conducted in order to determine the need for a National System of Public Lands and to develop a plan for the establishment of such a system. The study is being conducted in order to determine the need for a National System of Public Lands and to develop a plan for the establishment of such a system.

Adiantum species

1. The first group of people who are interested in the study of the history of the world are the historians.	2. The second group of people who are interested in the study of the history of the world are the archaeologists.
3. The third group of people who are interested in the study of the history of the world are the geographers.	4. The fourth group of people who are interested in the study of the history of the world are the linguists.
5. The fifth group of people who are interested in the study of the history of the world are the anthropologists.	6. The sixth group of people who are interested in the study of the history of the world are the sociologists.

$$\begin{aligned} \text{Coulomb interaction} &= \frac{1}{2} \sum_{\mathbf{k}, \mathbf{k}'} \sum_{\sigma, \sigma'} \frac{e^2}{|\mathbf{k} - \mathbf{k}'|} c_{\mathbf{k}\sigma}^\dagger c_{\mathbf{k}'\sigma'}^\dagger c_{\mathbf{k}'\sigma} c_{\mathbf{k}\sigma} \\ &= \frac{e^2}{2} \sum_{\mathbf{k}, \mathbf{k}'} \sum_{\sigma, \sigma'} \frac{1}{|\mathbf{k} - \mathbf{k}'|} c_{\mathbf{k}\sigma}^\dagger c_{\mathbf{k}'\sigma}^\dagger c_{\mathbf{k}'\sigma'} c_{\mathbf{k}\sigma'} \end{aligned}$$
[illegible]

It is of the greatest importance to have a complete history of the well. Please state in detail the dates of reworking, 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 struck, or left in the well, give 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.

16-43094-2 U. S. GOVERNMENT PRINTING OFFICE

[illegible]