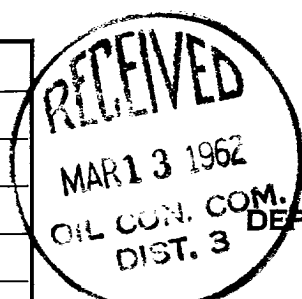


[illegible]

LOCATE WELL CORRECTLY



U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 067988
LEASE OR PERMIT TO PROSPECT _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Tenneco Oil Company Address P. O. Box 1714, Durango, Colorado
 Lessor or Tract USA T. J. Foster Field Basin Dakota State New Mexico
 Well No. 2 Sec. 18 T. 26N R. 7W Meridian N.M.P.M. County Rio Arriba
 Location 860 ft. NE of N Line and 1010 ft. E of W Line of Section 18 Elevation 6159 GL
 (Depth 500 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.

Signed L. B. Flumb L. B. Flumb

Date February 27, 1962 Title Dist. Production Supt.

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

Commenced drilling ~~January 24~~, 19 ~~62~~ Finished drilling January 24, 1962

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

No. 1, from 6506 to 6534 6
No. 2, from 6542 to 6568 6
No. 3, from 6566 to 6582 0
No. 4, from 6603 to 6613 9
No. 5, from 6619 to 6628 7
No. 6, from to

IMPORTANT WATER SANDS

No. 1, from None to _____

No. 2, from _____ to _____

No. 3, 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—	
3-5/8	24.5	8 N	CP&I	275	Inside	10000	6619	6628	Production
4-1/2	13.6	8 N	CP&I	20	Outside	10000	6603	6613	
4-1/2	9.5	8 N	CP&I	8958	—	10000	6566	6582	
						10000	6542	6548	
						10000	6526	6534	

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
8-5/8	265	175	Pump and Plug		
4-1/2	677	335	Pump and 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

TOOLS USED

Rotary tools were used from ----- feet to ~~6781~~ ----- feet, and from ----- feet to ----- feet

Cable tools were used from _____ feet to _____ feet, and from _____ feet to _____ feet

DATES Potential test - F/2127 MCFPD on 3/4" ch.

February 27, 1962 Put to producing ^{ACT 2194 MCFPD} February 24, 1962

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 _____

If gas went, say, 10¢ per 24 hours ----- **2,194,000** ----- Gasoline for 1,000 car in 10¢ gas -----
 But the answer is -----

EMPLOYEES

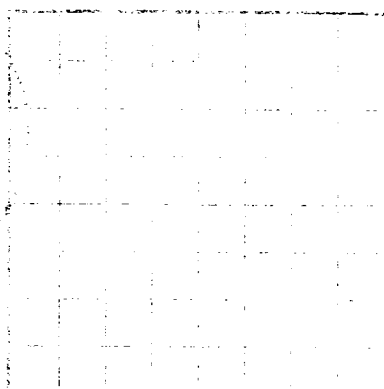
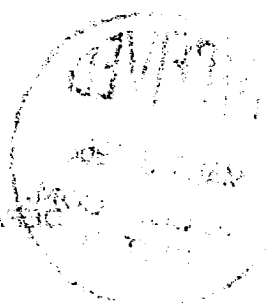
_____, Driller

_____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
0	11	11	KB to ground level
11	1200	1189	Shale with sand stringers
1200	1480	280	Sand and shale
1480	1900	420	Shale with sand stringers
1900	2200	300	Sandy shale
2200	2900	790	Shale
2990	3100	110	Sand
3100	3680	580	Sandy Shale
3680	4680	1000	Shaly sand
4680	6150	470	Sandy shale
6150	6300	150	Shale
6300	6781	481	Sand and shale stringers
Electric Log Tops			
			Kirtland-Fruitland 1130
			Pictured Cliff 2995
			Lewis Shale 3100
			Mesaverde 3680
			Mancos Shale 4665
			Gallup 4950
			Lower Mancos 6150
			Greenhorn 6330
			Dakota 6430

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT



It is of the greatest importance to have a complete history of the well. Please state in detail the dates of re-drilling, 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 "sidetracked" or left in the well, give its 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.

HISTORY OF OIL OR GAS WELL

U. S. GOVERNMENT PRINTING OFFICE

FROM-	TO-	TOTAL FEET	FORMATION
			FORMATION RECORD
			EMPLOYEES
			TOOLS USED
			SHOOTING METHOD
			TIME AND AREA
			METHODS AND COMMENTS