



Budget au No. 42-R355.4.
 Approva. expires 12-31-60.

SERIAL NUMBER _____

LEASE OR PERMIT TO PROSPECT
Powell Park, Unit No. 14-08-001-

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

OIL & GAS
CONSERVATION COMMISSION

LOCATE WELL CORRECTLY

Phillips Petroleum Co. -

P. O. Box 2331 Casper, Wyoming

Company Trident Oil Co. et al Address _____

Lessor or Tract Mannel Field Powell Park State Colorado

Well No. 4 Sec. 21 T. 1N R. 95W Meridian 6 PM County Rio Blanco

Location 1730 ft. $\left\{ \begin{array}{l} \text{N.} \\ \text{S.} \end{array} \right\}$ of --- S. Line and 660 ft. $\left\{ \begin{array}{l} \text{E.} \\ \text{W.} \end{array} \right\}$ of E Line of Sec. 21 Elevation 6092.63 MBS
(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.

Signed Att. 2/24/11

Date February 18, 1960 Title District Superintendent

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

Commenced drilling 1-25, 19 60 Finished drilling 2-10-, 19 60

OIL OR GAS SANDS OR ZONES (SEE ATTACHED DETAIL)

(Denote gas by G)

No. 1, from _____ to _____ 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—	
13-3/8" 48#	82	H-40	87'	Halliburton					
8-5/8" 32#	82	J-55	465'						

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8" 99 RKB		130	Halliburton		
8-5/8" 474 "		270	"		

PLUGS AND ADAPTERS

Heaving plug—Material _____ Length _____ Depth set _____

Adapters—Material	Size
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SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

TOOLS USED

Rotary tools were used from 100 feet to 500 feet, and from _____ feet to _____ feet

Dry Hole Driller
Cable tools were used from 0 feet to 100 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 _____

IMPORTANT WATER SANDS

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—	
13-3/8"	40#	BR	H-40	67'	Halliburton				
9-5/8"	24#	BR	J-55	665'	"				
[REDACTED]									
MILWAUKEE TRAIL ON OUR MATT.									
[REDACTED]									

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
13-3/8" 99 RKB		130	Halliburton		
7-5/8" 174 "		270	"		

PLUGS AND ADAPTERS

Adapters—Material _____ Size _____

SHOOTING RECORD

Size	Shell used	Explosive used	Quantity	Date	Depth shot	Depth cleaned out

TOOLS USED

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

DATES

Rock pressure, lbs. per sq. in. -----

EMPLOYEES

_____, Driller _____, Driller

FORMATION RECORD

FROM—	TO—	TOTAL FEET	FORMATION
			<u>SCHLUMBERGER TOPS</u>
			Charlie Sand 4003
			Mannel Sand 4392
			Ohio Conglomerate 4922