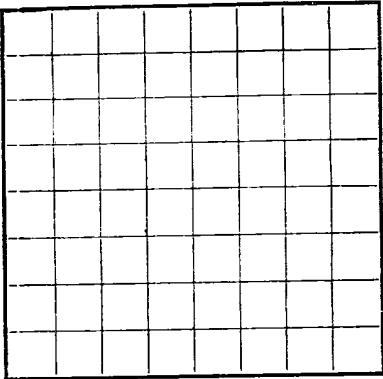


U. S. LAND OFFICE Santa Fe
SERIAL NUMBER 081098
LEASE OR PERMIT TO PROSPECT _____



LOCATE WELL CORRECTLY

UNITED STATES DEEPEN WELL
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LOG OF OIL OR GAS WELL

Company Del-M-Taylor Oil Corporation Address Drawer 1190, Farmington, New Mex.
Lessor or Tract Florance Field Mesaverde State New Mexico
Well No. 19 Sec. 3 T. 30 R. 5 Meridian N10E County San Juan
Location 1650 ft. N. of E Line and 700 ft. W. of E Line of Sec. 3 Elevation 6142
(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 by
Signed A. R. Gibson
Date February 18, 1963 Title Dist. Superintendent

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

Commenced drilling August 3, 1963 Finished drilling August 19, 1963

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

No. 1, from 7338 to 7613-1/2 (Dakota) No. 4, from _____ to _____
No. 2, from 4707 to 5326 (Mesaverde) 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—	
<u>4-1/2</u>	<u>10.50</u>	<u>8R</u>	<u>CR</u>	<u>7640</u>	<u>Faille</u>	<u>7640</u>			<u>Produce</u>
<u>2-3/8</u>	<u>4.75</u>	<u>8R</u>	<u>CR</u>	<u>7320</u>	<u>Faille</u>	<u>7320</u>			<u>Produce</u>

MUDDING AND CEMENTING RECORD

Size casing	Where set	Number sacks of cement	Method used	Mud gravity	Amount of mud used
<u>4-1/2</u>	<u>7600</u>	<u>290</u>	<u>Ballin.</u>		
<u>2-3/8</u>	<u>7320</u>	<u>None</u>			

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
<u>See Attached Sheet</u>						

TOOLS USED

Rotary tools were used from 4400 feet to 7615 feet, and from _____ feet to _____ feet
Cable tools were used from None 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 _____

FOLD MARK

DATE WELL CORRECTLY

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804A2 SETAW TRANSFER

CASING RECORD

HISTORY OF OIL OR GAS WELL

3105 457.657

Mesaverde:

Perf. 5112, 5190, 5229, 5288, 5158, 5219, 5234, 5272-1/2, 5307, 5183, 5224, 5238, 5228-1/2, 5326, Frac w/83,438 gal. water, 75,000# 20-40 sand.
Perf. @ 5096, 5049, 5028, 4950, 4900, 5084, 5042, 5009, 4941, 4885, 5079, 5034, 4998, 4930, 4878. Frac w/46,060 gal. Water, 15,000# 20-40 sand.
Perf. @ 4861, 4820, 4793, 4755, 4723, 4849, 4807, 4786, 4749, 4712, 4829, 4801, 4778, 4738 & 4707. Frac w/57,600 gals. water, 60,000# 20-40 sand.

Dakota:

Perf. 7605. Frac w/15,500 gals. water, 8,000# 20-40 sand. Perf. 7613-1/2. Frac w/13,470 gals. water & 3000# 20-40 sand.
Perf. 7563, 7559, 7554, 7529, 7520, 7515, 7511, 7500, 7486, 7464. Frac. w/ 27,900 gals. water & 22,000# 40-60 sand. Perf. 7463-65, 7486-87. Frac. w/ 27,900 gals. water, 20,000# 40-60 sand. Perf. 7425-41. Frac w/51,850 gals. water & 30,000# 20-40 sand.
Perf. 7360-62, 7348-54, 7338-40. Frac w/26,450 gals. water & 15,000# 20-40 sand.

Mesaverde Test Data: 12-15-62

Flow thru 2-3/8" x 4-1/2" annulus into SUC PL

FCP = 535 psia

SICP = 761 psia

Q = 1734 MCF/D

Deliverability = 2943 MCF/D

Dakota Test Data:

Flow thru 2-3/8" tubing (tested thru 3/4" choke to atmosphere)

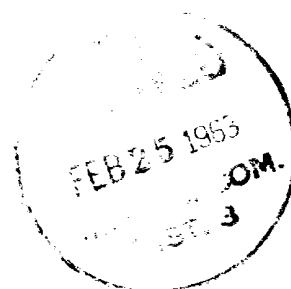
Pc = 2103 psia

Pt = 213 psia

Q = 2634 MCF/D

Pw = 474 psia

AOF = 2739 MCF/D



... ..

[illegible]

1. *Chlorophyll a* (Chl *a*)

1. The first part of the document is a letter from the President of the United States to the Congress, dated January 1, 1861. It is a very important document, as it is the first official communication from the President to the Congress since the inauguration of Abraham Lincoln. The letter is written in a formal, dignified style, and it contains a number of important points. The President begins by expressing his confidence in the Congress, and then he goes on to discuss the state of the Union. He mentions the recent election of Lincoln, and he expresses his belief that the Congress will support the new President. He also discusses the issue of slavery, and he expresses his belief that the Congress will take action to end it. The letter is a very important document, as it is the first official communication from the President to the Congress since the inauguration of Abraham Lincoln.

As a result of the above, the authors have concluded that the use of the proposed method is effective in the early diagnosis of the disease. The authors also suggest that the proposed method can be used as a screening tool for the early diagnosis of the disease.

[illegible]

1. *Chlorophyll a* (Chl *a*) and *Chlorophyll b* (Chl *b*) were determined using the method of Lichtenthaler and Whistler (1987).

1. The first step is to identify the problem. This involves understanding the symptoms and the context in which they are occurring.