

ORD OF DRILL-STEM AND SPECIAL TE

If drill-stem or other special tests or deviation surveys were made, submit report on separate sheet and attach hereto

TOOLS USED

Rotary tools were used from...feet to...feet, and from...feet to...feet.
Cable tools were used from...0...feet to...3643...feet, and from...feet to...feet.

PRODUCTION

Put to Producing...P & A February 4...19 54

OIL WELL: The production during the first 24 hours was...barrels of liquid of which...% was
was oil; ...% was emulsion; ...% water; and...% was sediment. A.P.I.
Gravity...

GAS WELL: The production during the first 24 hours was...M.C.F. plus...barrels of
liquid Hydrocarbon. Shut in Pressure...lbs.

Length of Time Shut in...

PLEASE INDICATE BELOW FORMATION TOPS (IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE):

Southeastern New Mexico			Northwestern New Mexico		
T. Anhy...	1598		T. Devonian...		T. Ojo Alamo...
T. Salt...	1649 - 1880	2571-2762	T. Silurian...		T. Kirtland-Fruitland...
B. Salt...	2857 - 3202		T. Montoya...		T. Farmington...
T. Yates...			T. Simpson...		T. Pictured Cliffs...
T. 7 Rivers...			T. McKee...		T. Menefee...
T. Queen...			T. Ellenburger...		T. Point Lookout...
T. Grayburg...			T. Gr. Wash...		T. Mancos...
T. San Andres...			T. Granite...		T. Dakota...
T. Glorieta...			T.		T. Morrison...
T. Drinkard...			T.		T. Penn...
T. Tubbs...			T.		T. Blk. lime 3410'
T. Abo...			T.		T. Delaware Sand 3443'
T. Penn...			T.		T.
T. Miss...			T.		T.

FORMATION RECORD

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	50	50	Surface sand & caliche				
50	330	280	Red bed & gyp				
330	784	454	Blue shale				
784	873	89	Sand				
873	928	55	Blue shale				
928	972	44	Sandy shale				
972	975	3	Anhyd.				
975	991	16	Blue shale				
991	1007	16	Sand				
1007	1035	28	Shale				
1035	1083	48	Sand				
1083	1119	36	Gyp				
1119	1152	33	Red bed & gyp				
1152	1180	28	Red shale & gyp				
1180	1495	315	Anhyd. & red shale				
1495	1649	154	"				
1649	1880	231	Salt				
1880	2571	691	Anhyd.				
2571	2762	191	Salt & Anhyd. stringers				
2762	2857	95	Gray lime				
2857	3202	345	Salt & lime stringers				
3202	3410	208	Gray lime				
3410	3443	33	Black lime				
3443	3643	200	Delaware sand				

(Sample analysis by E. E. Kinney & Radio Activity Log by Lane-Wells attached)

ATTACH SEPARATE SHEET IF ADDITIONAL SPACE IS NEEDED

I hereby swear or affirm that the information given herewith is a complete and correct record of the well and all work done on it so far
as can be determined from available records.

February 23, 1954

(Date)

Company or Operator...Carper Drilling Co., Inc.

Address...Carper Bldg., Artesia, N. M.

Name...J. V. ...

Position or Title...Vice-Pres.

AREA 640 ACRES
LOCATE WELL CORRECTLY

NEW MEXICO OIL CONSERVATION COMMISSION

Santa Fe, New Mexico

WELL RECORD

Mail to District Office, Oil Conservation Commission, to which Form C-101 was sent not later than twenty days after completion of well. Follow instructions in Rules and Regulations of the Commission. Submit in QUINTUPPLICATE.

Carper Drilling Co., Inc.

(Company or Operator)

Carper-Hanson Superior

(Lease)

Well No. 1-A, in NW $\frac{1}{4}$ of NW $\frac{1}{4}$, of Sec. 7, T. 25 S, R. 30 E, NMPM.WildcatEddy

Pool,

County.

Well is 660 feet from North line and 650 feet from West lineof Section 7. If State Land the Oil and Gas Lease No. is B-10677Drilling Commenced October 10, 19 53 Drilling was Completed February 2, 19 54Name of Drilling Contractor Martin Drilling Co.Address 103 W. Francis Carlsbad, New MexicoElevation above sea level at Top of Tubing Head 3172. The information given is to be kept confidential until _____, 19____.

OIL SANDS OR ZONES

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

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from <u>222</u> to <u>226</u> feet.	<u>748 - 776</u>
No. 2, from <u>368</u> to <u>377</u> feet.	<u>3561 - 3592 (1 bailer per hr)</u>
No. 3, from <u>425</u> to <u>430</u> feet.	<u>3610 - 3637 (Increased 7</u>
No. 4, from <u>553</u> to <u>557</u> feet.	<u>bailers per hr)</u>

CASING RECORD

SIZE	WEIGHT PER FOOT	NEW OR USED	AMOUNT	KIND OF SHOE	CUT AND PULLED FROM	PERFORATIONS	PURPOSE
<u>10 3/4</u>	<u>32.75</u>		<u>938</u>	<u>Tex. Pattern</u>	<u>724</u>		
<u>8 5/8</u>	<u>24</u>		<u>1127</u>	<u>"</u>	<u>1127</u>		
<u>7</u>	<u>20</u>		<u>1602</u>	<u>"</u>	<u>1602</u>		

MUDDING AND CEMENTING RECORD

SIZE OF HOLE	SIZE OF CASING	WHERE SET	NO. SACKS OF CEMENT	METHOD USED	MUD GRAVITY	AMOUNT OF MUD USED
<u>12 1/2</u>	<u>10 3/4</u>	<u>938</u>	<u>----</u>	<u>----</u>	<u>----</u>	<u>50 sax aquagel</u>
<u>10</u>	<u>8 5/8</u>	<u>1127</u>				<u>25 " " & E-Z mix</u>
<u>8 1/2</u>	<u>7</u>	<u>1602</u>				<u>25 " "</u>

RECORD OF PRODUCTION AND STIMULATION

(Record the Process used, No. of Qts. or Gals. used, interval treated or shot.)

Result of Production Stimulation

Depth Cleaned Out