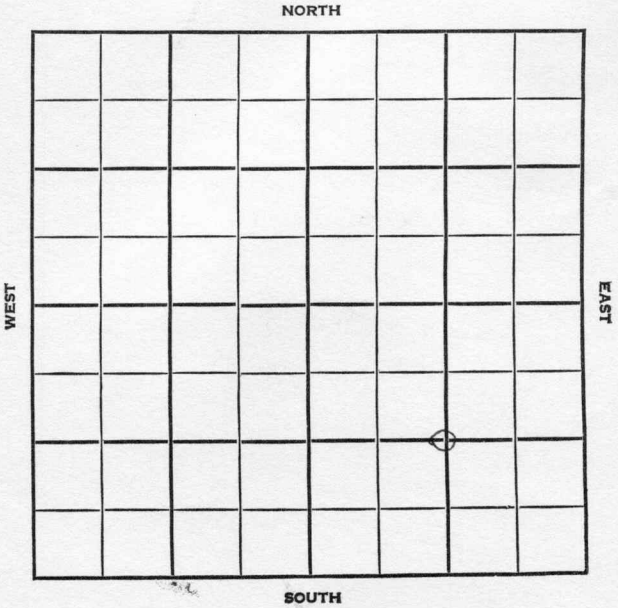


Section 20 Township 30S Range 42W

Well No. #1 Hoopigarner Unit

Company Superior



SEC. 20 TWP. 30 S R. 42W

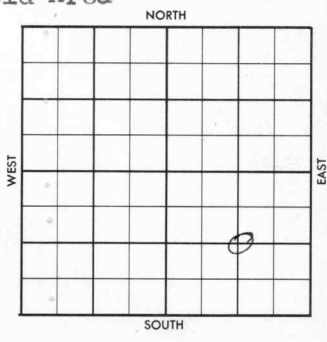
WELL NO. #1 Hoopingarner Unit FARM

COMPANY Superior Cooper. (DEVELOPMENT-OBOC)

CONTRACTOR & SDX-1/4 interest

Hugoton (Sparks Field Area)

_____ FT. FROM N. LINE
 _____ FT. FROM S. LINE
 _____ FT. FROM E. LINE
 _____ FT. FROM W. LINE



C SE/4

SDX - 1/4 interest

	ELEVATION	REPORT
1956		(TWH6-EX3) ✓
	5400'	Morrow Test Miss. Test.
8-8	Location	(FR. Ticket)
8-16	"	
8-23	"	
9/6	Spudded 9-1-56 Drlg. 1525'	(DR#174)
9/7	TD 1525'	Prep to run csg.
9/10	TD 1525'	WOC - 10-3/4" @ 1255'
9/11	TD 1525'	WOC - 10-3/4" csg.
9/12	Drlg. 2417'	
9/13	Drlg. 2645'	
9/14	TD 2645'	NR
9/17	Drlg. 3260'	
9/18	TD 3260'	NR
9/19	Drlg. 3962'	
9/20	Drlg. 4173'	
9/21	Drlg. 4375'	
9/24	Drlg. 4611'	
9/25	TD 4611'	NR
9/26	Drlg. 5204'	
9/27	TD 5204'	NR
9/28	TD 5384'	Rng. casing.

OVER

1956
 10/1 TD 5384'. Prep to EL. 7" csg@5384'
 10/2 TD 5384' NR
 10/3 TD 5384'. Prep to test perms 5274-5300
 10/4 TD 5384'. " " "
 10/5 TD 5384'. Prep to swab perms 5274-
 5300'
 10/8 TD 5384'. Prep to squeeze perms
 5274-5300'
 10/9 TD 5384'. NR
 10/10 TD 5384' NR
 10/11 TD 5384'. Prep to sqz. hole in csg.
 10/12 TD 5384'. Prep to run 7" csg. to
 top of 7" csg @ 637'
 10/15 TD 5384'. Testing.
 10/16 TD 5384' NR
 10/17 " "
 10/18 TD 5384'. Open Flow potential.
 Flowed 11,100 MCFG Day Rate.
 Perfs 5274-5300'. Morrow Zone.
 Complete (DR#204)
 10/19 (Advised Contract Section- Gas Well) ✓

Co.

County Stanton Elev. 3556
 Sec. 20 Twp. 30S Rge. 42W
 Company Superior
 Farm Name Hoopingarner Unit No. 1

	TOPS	DEPTH	LOG	DATUM
Ans.	<u>E/M</u>		<u>3148</u>	
Tp.			<u>3302</u>	
			<u>3347</u>	
			<u>3548</u>	
			<u>3527</u>	
			<u>3631</u>	
			<u>4197</u>	
			<u>4905</u>	
Gr.	<u>MW</u>	<u>5173</u>	<u>5181</u>	
Gr.	<u>MW Por.</u>	<u>5257</u>	<u>5273</u>	
M.			<u>5353</u>	
M.				
K.				
Mz.				
Me.				
V.				
S.				
S.				
A.				
R.				
PE.				
G.				
T.D.		<u>5384</u>		

Loc. in Sec. C SE/4
 Geol. _____
 Contr. _____
 Pool _____
 Hugot on
COMPLETE
 1/4 int
 OCT 17 '56

Loc.

No.

Sec.

T.

R.

Date Comm. Loc for Miss. test
 AUG 15 '56 ✓ AUG 22 '56 ✓ AUG 29 '56 ✓ SEP 5 '56 ✓
 SEP 12 '58 ✓ 5pd 9-5-56 18 3/4 @
1255 / 800 @ 2417 SEP 19 '56 4173
 SEP 26 '56 X OCT 3 '56
 X TD 5384 Log Tops 52 @ 7 1/2 @
5384 / 350 @ 5324 Rng radio active
 Log 4" / 5274-75 DST 5261-5275
1hr rec. 5' HGCM BHP 12 / 30" Hyd.
 Press 1890 208 / 5274-5300

2" Tbg to 5301 install Xmas
Tree. ^{OCT 10 '58} X ga. 2,310 MCFG

1 1/2 hrs 2" Tbg. ~~517 6700~~

$\sqrt{14}$ + Frac 2 x 2 Press up

to 3000 # split cs9 @ 517

Brdg plg @ 5245 to SQUEEZE

^{OCT 17 '58} X sqd split in cs9 to

ga. 6,160 MCFG CP 875

S.I. 5 1/2 hrs SIP 1100 #

Calc. op Flow 11,100 MCFG-PP

MwPF. 5274-5300 RTD 5384