

Operator Shell Oil Company			Lease		State Section 15		HOBBS OFFICE OCC Well No. 2	
Location of Well	Unit H	Sec 15	Twp 21S	Rge 1060	County 1	AM 10:35		
Name of Reservoir or Pool			Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Medium (Tbg or Csg)	Choke Size		
Upper Compl	Blinebry		Gas	Flow	Casing			
Lower Compl	Drinkard		Oil	Flow	Tubing	24/64		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:00 AM, 2-12-60

Well opened at (hour, date): 10:15 AM, 2-13-60

	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....		X
Pressure at beginning of test.....	1553	667
Stabilized? (Yes or No).....	Yes	Yes
Maximum pressure during test.....	1553	667
Minimum pressure during test.....	1553	80
Pressure at conclusion of test.....	1553	526
Pressure change during test (Maximum minus Minimum).....	0	587
Was pressure change an increase or a decrease?.....	0	Decrease
Well closed at (hour, date): 10:15 AM, 2-14-60	Total Time On Production 24 Hours	
Oil Production During Test: 73.81 bbls; Grav. 38 @ 50°	Gas Production During Test 485.4 MCF; GOR	6559
Remarks		

FLOW TEST NO. 2

Well opened at (hour, date): 10:20 AM, 2-15-60

	Upper Completion	Lower Completion
Indicate by ( X ) the zone producing.....	X	
Pressure at beginning of test.....	1553	526
Stabilized? (Yes or No).....	Yes	No
Maximum pressure during test.....	1585	790
Minimum pressure during test.....	1064	526
Pressure at conclusion of test.....	1585	790
Pressure change during test (Maximum minus Minimum).....	521	164
Was pressure change an increase or a decrease?.....	Decrease	Increase
Well closed at (hour, date): 10:20 AM, 2-16-60	Total time on Production 24 hours	
Oil Production During Test: .75 bbls; Grav. 68 @ 30°	Gas Production During Test 1,319.92 MCF; GOR	1,319,918
Remarks		

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved \_\_\_\_\_ 19  
New Mexico Oil Conservation Commission

By \_\_\_\_\_  
Title \_\_\_\_\_

Operator SHELL OIL COMPANY

By S. B. Deal

Title Division Production Superintendent

Date 2-25-60

The following table shows the results of the regression analysis for the dependent variable "Number of children in the household" (N = 1,000). The table is organized into three columns: "Variable", "Coefficient", and "Standard Error". The variables are listed in the first column, and the corresponding coefficient and standard error are listed in the second and third columns, respectively. The table is titled "Table 1: Regression results for the number of children in the household".

Variable	Coefficient	Standard Error
Intercept	1.50	0.10
Age	0.05	0.02
Gender	0.10	0.05
Marital status	0.20	0.10
Income	0.02	0.01
Education	0.01	0.01
Health	0.01	0.01
Religion	0.01	0.01
Region	0.01	0.01
Urban	0.01	0.01
R-squared	0.10	

2. a.  $\text{Fe}^{2+}$  is oxidized to  $\text{Fe}^{3+}$  and  $\text{H}_2\text{O}_2$  is reduced to  $\text{H}_2\text{O}$ .  
 the oxidizing agent is  $\text{H}_2\text{O}_2$  and the reducing agent is  $\text{Fe}^{2+}$ .  
 b.  $\text{Fe}^{2+}$  is oxidized to  $\text{Fe}^{3+}$  and  $\text{H}_2\text{O}_2$  is reduced to  $\text{H}_2\text{O}$ .  
 the oxidizing agent is  $\text{H}_2\text{O}_2$  and the reducing agent is  $\text{Fe}^{2+}$ .

Q. The general impression is that the defendant was not in a position to know that the victim was a minor, is that correct?

A. That's correct.

Q. About the time that the defendant was arrested, did you know that the victim was a minor?

A. Yes.

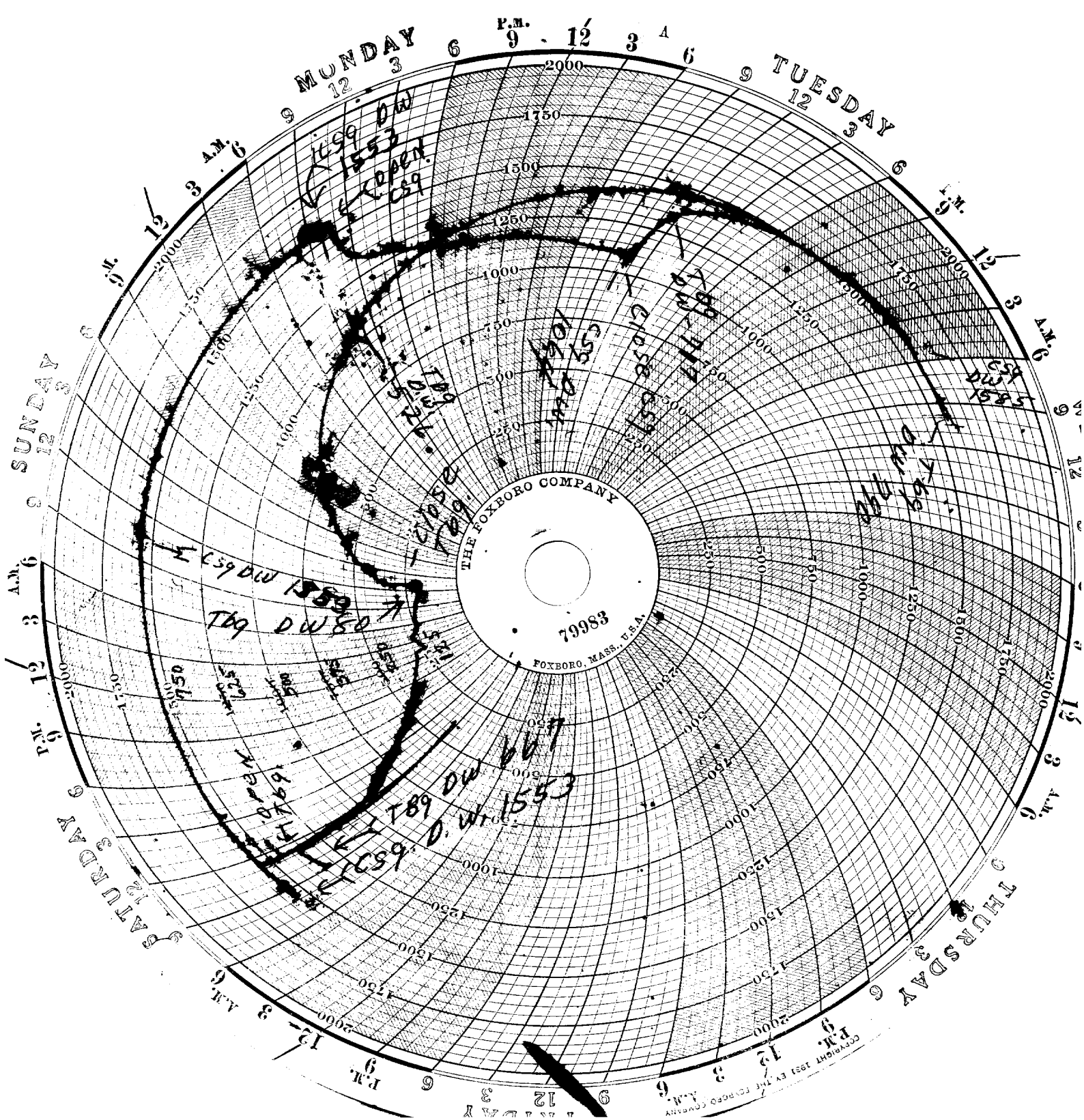
Q. About the time that the defendant was arrested, did you know that the victim was a minor?

A. Yes.

4. For what is the normal value of the following variables?  
a.  $\alpha$  = 0.05  
b.  $\beta$  = 0.80  
c.  $\gamma$  = 0.05  
d.  $\delta$  = 0.05  
e.  $\epsilon$  = 0.05  
f.  $\zeta$  = 0.05  
g.  $\eta$  = 0.05  
h.  $\theta$  = 0.05  
i.  $\iota$  = 0.05  
j.  $\kappa$  = 0.05  
k.  $\lambda$  = 0.05  
l.  $\mu$  = 0.05  
m.  $\nu$  = 0.05  
n.  $\xi$  = 0.05  
o.  $\omicron$  = 0.05  
p.  $\pi$  = 0.05  
q.  $\rho$  = 0.05  
r.  $\sigma$  = 0.05  
s.  $\tau$  = 0.05  
t.  $\upsilon$  = 0.05  
u.  $\phi$  = 0.05  
v.  $\chi$  = 0.05  
w.  $\psi$  = 0.05  
x.  $\omega$  = 0.05  
y.  $\alpha$  = 0.05  
z.  $\beta$  = 0.80

[illegible]

1. The first step is to identify the problem or question that needs to be answered. This involves understanding the context and the specific requirements of the task.



CS9-2000 #  
T69-1000 #  
STATE SE 15 #2