

DATE 3-6-75

COMPANY *Glenn Rupe* WELL NO. LEASE *Gress* RIG NO.  
 SECTION TWP. OR BLOCK RING. OR SURVEY COUNTY *Barber* STATE

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU- PATION	HOURS		RATE
						REG.	O.T.	
<b>1</b>	FROM	M.		<i>Ernest W. Johnson</i>	DRLR	12		100.00
				<i>Rodger M. Mounts</i>	DKM	12		
				<i>Gary Ruff</i>	HLP	12		
				<i>Ronald S. Seidel</i>	HLP	12		
HRS. RUN		HRS. LOST	REASON					
DEFLECTION		BITS RUN	HOURS RUN					
CONE NOS.		SET NO.	CORE HEAD NO.	CORE NO. & DESCRIPTION				

REMARKS:— *Helped Jerry Rig up.*

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU- PATION	HOURS		RATE
						REG.	O.T.	
<b>2</b>	FROM	M.		<i>Mark Gwinn</i>	DRLR	12		200
				<i>Lawrence Lockner</i>	DKM	12		
				<i>Dean Cox</i>	HLP	12		
				<i>Philip Friesbre</i>	HLP	12		
HRS. RUN		HRS. LOST	REASON					
DEFLECTION		BITS RUN	HOURS RUN					
CONE NOS.		SET NO.	CORE HEAD NO.	CORE NO. & DESCRIPTION				

REMARKS:— *Tear Rig down + move from Hogarty (Reno County) to Glenn Rupe (Barber County) + Set in*

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU- PATION	HOURS		RATE
						REG.	O.T.	
<b>3</b>	FROM	M.			DRLR			
					DKM			
					HLP			
					HLP			
HRS. RUN		HRS. LOST	REASON					
DEFLECTION		BITS RUN	HOURS RUN					
CONE NOS.		SET NO.	CORE HEAD NO.	CORE NO. & DESCRIPTION				

REMARKS:—

APPROVED BY FIELD SUPERINTENDENT

1850 South Broadway • Wichita, Kansas 67211

DATE 3-7-75

COMPANY <i>Glenn Rupe</i>		WELL NO. <i>1</i>	LEASE <i>Gress</i>	RIG NO.
SECTION	TWP. OR BLOCK	RNG. OR SURVEY	COUNTY <i>Barber</i>	STATE

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
						REG.	O.T.	
<b>1</b>				<i>James M. Johnson</i>	DRLR	8		100
				<i>Reggie Massey</i>	DKM	8		
				<i>Young Rife</i>	HLP	8		
				<i>Ronald Suddel</i>	HLP	8		
HRS. RUN	HRS. LOST	REASON						
DEFLECTION		BITS RUN	HOURS RUN					
CONE NOS.		SET NO.	CORE HEAD NO.	CORE NO. & DESCRIPTION				

REMARKS:— *Helped Doyt Rig up on Gress #1*

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
						REG.	O.T.	
<b>2</b>	<i>0</i>	<i>118</i>	<i>Surface</i>	<i>Mark Gynn</i>	DRLR	8		134
				<i>Lawrence Beckner</i>	DKM	8		
				<i>Dean Cox</i>	HLP	8		
				<i>Philip Friesbe</i>	HLP	8		
HRS. RUN	HRS. LOST	REASON						
DEFLECTION	<i>6</i>	<i>RR</i>	<i>2</i>					
CONE NOS.		SET NO.	CORE HEAD NO.	CORE NO. & DESCRIPTION				

REMARKS:— *Finish Rigging up - Drill Rot hole - Started Drilling Surface hole @ 1:00 P.M. - String light wires - Cut 118'*

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
						REG.	O.T.	
<b>3</b>	<i>118</i>	<i>286</i>	<i>Surface</i>	<i>Rodney Fellers</i>	DRLR	8		134
				<i>Lyle Cason SR</i>	DKM	8		
				<i>David Brady</i>	HLP	8		
				<i>Donnie Anderson</i>	HLP	8		
HRS. RUN	HRS. LOST	REASON						
DEFLECTION		<i>RR</i>	<i>5 1/2</i>					
CONE NOS.		SET NO.	CORE HEAD NO.	CORE NO. & DESCRIPTION				

REMARKS:— *Dray 2:00-6:30 Circ 6:30-8:00 Trip out Rig up to run Surface Pipe Cemented @ 9:45 with 250SX Common C-175lbs G-1470 Jet shale Pt  
Torn down mud pump*

APPROVED BY FIELD SUPERINTENDENT

DATE 3-8-75

COMPANY <i>Union Drily Co</i>			WELL NO.	LEASE <i>Yress</i>	RIG NO. <i>1</i>			
SECTION	TWP. OR BLOCK	RNG. OR SURVEY	COUNTY <i>Barker</i>	STATE <i>Kansas</i>				
TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
						REG.	O.T.	
<b>1</b>	286			<i>James McPherson</i>	DRLR	8		100
FROM	11 M.			<i>Rodger Maund</i>	DKM	8		
TO	7 M.			<i>Lang Rife</i>	HLP	8		
				<i>Richard Seidel</i>	HLP	8		
HRS. RUN	HRS. LOST	REASON						
DEFLECTION		BITS RUN	HOURS RUN					
CONE NOS.		SET NO.	CORE HEAD NO.	CORE NO. & DESCRIPTION				

REMARKS:— *Change Oil innators & Fluid Coupler Malfunction Pump.*

TOUR			FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
<b>2</b>			286	617	<i>Shale</i>	<i>Mark Gwinn</i>	DRLR	8		134
FROM						<i>Rodney Folkers</i>	DKM	8		
M.						<i>Dean Cox</i>	HLP	8		
TO						<i>Philip Frisbie</i>	HLP	8		
M.										
HRS. RUN	HRS. LOST	REASON								
	4 1/2	<i>Some Working Mipl. + CORA</i>								
DEFLECTION		BITS RUN	HOURS RUN							
		<i>RR</i>	3 1/2							
CONE NOS.		SET NO.	CORE HEAD NO.	CORE NO. & DESCRIPTION						

REMARKS:— *Service Rig— Pick up 30 Joints of #1 and #2 Pipe— Nipple up well plug @ 11:50 AM Dily Blantonours*

TOUR			FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
<b>3</b>			617	1246	<i>SHALE</i>	<i>Rodney Folkers</i>	DRLR	8		134
FROM						<i>Lyle GASON SR</i>	DKM	8		
M.						<i>DAVID BRADY</i>	HLP	8		
TO						<i>DOMNIE ANDERSON</i>	HLP	8		
M.										
HRS. RUN	HRS. LOST	REASON								
	1/2	<i>Service Rig Jet Pit</i>								
DEFLECTION		BITS RUN	HOURS RUN							
		<i>RR</i>	1 1/2							
CONE NOS.		SET NO.	CORE HEAD NO.	CORE NO. & DESCRIPTION						
		<i>1</i>		<i>Clear Water</i>						

REMARKS:— *Drill & Service Rig 300— JET #1 PIT*

APPROVED BY FIELD SUPERINTENDENT

DATE 3-9-75

COMPANY *U. D. Co.* WELL NO. LEASE *Missouri* RIG NO. *1*

SECTION *Boonville* TWP. OR BLOCK *1* RANG. OR SURVEY COUNTY *Boonville* STATE *Missouri*

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
						REG.	O.T.	
1	1246	1700	<i>Shale</i>	<i>Robert A. Add</i>	DRLR	4		100
FROM								
	11 M.				DKM	8		
TO					HLP	8		
	7 M.				HLP	8		
HRS. RUN	1 1/2	HRS. LOST	REASON					
DEFLECTION			BITS RUN	HOURS RUN				
			<i>WIP</i>	17 1/2				
CONE NOS.		SET NO.	CORE HEAD NO.	CORE NO. & DESCRIPTION <i>Clear Water</i>				

REMARKS:—  
*11:00 Shut rig - Dwg 6:39 Pump Dwg*

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
						REG.	O.T.	
2	1700	1835	<i>Shale</i>	<i>Mark Gwinn</i>	DRLR	8		134
FROM				<i>Louise Kachner</i>	DKM	8		
				<i>Dean Cox</i>	HLP	8		
TO				<i>Philip Firsbie</i>	HLP	8		
HRS. RUN	4	HRS. LOST	REASON					
DEFLECTION	4 7/11		<i>Conn Bit Trip Set and Pickup WIP</i>	HOURS RUN				
			5475	3 3/4				
CONE NOS.		SET NO. <i>559854</i>	CORE HEAD NO. <i>3 3/4</i>	CORE NO. & DESCRIPTION				

REMARKS:—  
*Lay down 20 Joints of Drill Pipe - Come out of hole w/pt 1  
Run Collars back in hole - Pick up 20 Joints of WIP on Bottom  
1/2 Bit #2 @ 11:15 AM - Set P. #1*

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
						REG.	O.T.	
3	1825	2023	<i>SHALE</i>	<i>Rodney Folkers</i>	DRLR	8		134
FROM				<i>Lyle Cason Sr.</i>	DKM	8		
				<i>David Brady</i>	HLP	8		
TO				<i>Donnie Anderson</i>	HLP	8		
HRS. RUN	7	HRS. LOST	REASON					
DEFLECTION	1/4		<i>Serv Rig</i>	HOURS RUN				
			5475	10 1/2				
CONE NOS.		SET NO. <i>559854</i>	CORE HEAD NO.	CORE NO. & DESCRIPTION <i>CRAT WATER</i>				

REMARKS:—  
*Orig Serv Rig 3:00-11:00*

APPROVED BY FIELD SUPERINTENDENT

DATE 3-10-75

COMPANY *W. J. Daily Co.* WELL NO. LEASE *4-1-1* RIG NO. *1*  
 SECTION *21* TWP. OR BLOCK *21* RANG. OR SURVEY *21* COUNTY *Barber* STATE *Kan.*

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
						REG.	O.T.	
1	2075	2107	L.S.	<i>W. J. Daily</i> <i>W. J. Daily</i> <i>Angie Rose</i> <i>Donald Smith</i>	DRLR	8		160
						DKM	8	
	11 M.				HLP	8		
	7 M.				HLP	8		
HRS. RUN	4	HRS. LOST	4	REASON				
DEFLECTION		BITS RUN	<i>584-F</i>	HOURS RUN	<i>547.5</i>			
CONE NOS.	<i>78177</i>	SET NO.	<i>3</i>	CORE HEAD NO.	<i>3-71</i>			
REMARKS	CORE NO. & DESCRIPTION <i>Clear Water</i>							

REMARKS:—  
 11:20 Air Log came out of hole. Air log stopped DP and hole  
 includes air log at T 3'10" Daily

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
						REG.	O.T.	
2	2107	2297	Lime + Shale	<i>Mark Gorman</i> <i>Lawrence Lockner</i> <i>Dean Cox</i> <i>Philip Frisbie</i>	DRLR	8		134
						DKM	8	
					HLP	8		
					HLP	8		
HRS. RUN	7	HRS. LOST	1	REASON	<i>6-1-1 + Conn</i>			
DEFLECTION		BITS RUN	<i>584-F</i>	HOURS RUN	<i>10 3/4</i>			
CONE NOS.		SET NO.	<i>3-578177</i>	CORE HEAD NO.	<i>10 3/4</i>			
REMARKS	CORE NO. & DESCRIPTION <i>Diesel 26" 1/2 Tank</i>							

REMARKS:—  
 Prepare 14" in bottom of Tank  
 Service Rig Pump Water - Just Pits. Put 10 Gal 90wt in Rotary Table  
 Put small Jet in Mud Hopper. Hook up Release line. Hookup Trailer hose  
 Daily 7 hours

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
						REG.	O.T.	
3	2297		Lime & Shale	<i>Rodney Fulkers</i> <i>Lyle Carson SR</i> <i>David Brady</i> <i>Donnie Anstson</i>	DRLR	8		134
						DKM	8	
					HLP	8		
					HLP	8		
HRS. RUN		HRS. LOST		REASON				
DEFLECTION		BITS RUN	<i>5-84-F</i>	HOURS RUN				
CONE NOS.		SET NO.	<i>3-578177</i>	CORE HEAD NO.	<i>Clear Water</i>			
REMARKS								

REMARKS:—  
 Daily 3:00-

APPROVED BY FIELD SUPERINTENDENT

DATE 3-11-75

COMPANY <i>Union Drilling Co.</i>			WELL NO. <i>1</i>	LEASE <i>Miss</i>	RIG NO. <i>1</i>
SECTION	TWP. OR BLOC.	RNG. OR SURVEY	COUNTY <i>Barber</i>	STATE <i>Kans</i>	
TOUR <b>1</b>	FROM <i>2445</i>	TO <i>2633</i>	FORMATION <i>L + S</i>	EMPLOYEE <i>Frank Johnson</i>	OCCU-PATION DRLR
				<i>Boyer</i>	DKM
				<i>Boyer</i>	HLP
				<i>Boyer</i>	HLP
HRS. RUN	HRS. LOST	REASON			
<i>7 1/2</i>	<i>1 1/2</i>	<i>Comm</i>			
DEFLECTION	BITS RUN <i>584-F</i>	HOURS RUN <i>26</i>		CORE NO. & DESCRIPTION <i>Ch. Water</i>	
CONE NOS. <i>578, 177</i>	SET NO. <i>3</i>	CORE HEAD NO.			

REMARKS:—  
*11:23 Serv Rtg. Drlg.*

TOUR <b>2</b>	FROM <i>2633</i>	TO <i>2781</i>	FORMATION <i>Lime + Shale</i>	EMPLOYEE <i>Mark Gorman</i>	OCCU-PATION DRLR
				<i>Lawrence Lockner</i>	DKM
				<i>Dean Cox</i>	HLP
				<i>Philip Fushie</i>	HLP
HRS. RUN	HRS. LOST	REASON <i>Service Rtg - Comm</i>			
<i>3 1/4</i>	<i>1 1/4</i>	<i>Drum</i>			
DEFLECTION	BITS RUN <i>578-F</i>	HOURS RUN <i>32 3/4</i>		CORE NO. & DESCRIPTION <i>Diesel 16" - Filled Dist. + Pressure</i>	
CONE NOS.	SET NO. <i>3</i>	CORE HEAD NO.		<i>20 561 - 5 Unbroken - 3 Com</i>	

REMARKS:—  
*Service Rtg. Pump Water - J-1 Pit - Work on Down Bearing - J-1  
 hole in Pit @ 100 2744 - Mix Mud.*

TOUR <b>3</b>	FROM <i>2787</i>	TO <i>2975</i>	FORMATION <i>Lime &amp; Shale</i>	EMPLOYEE <i>Rodney Folters</i>	OCCU-PATION DRLR
				<i>Lyle Carson Sr</i>	DKM
				<i>David Baird</i>	HLP
				<i>Dennie Maxwell</i>	HLP
HRS. RUN	HRS. LOST	REASON			
<i>7 1/4</i>	<i>1/4</i>	<i>584-F</i>			
DEFLECTION	BITS RUN <i>584-F</i>	HOURS RUN <i>39 1/2</i>		CORE NO. & DESCRIPTION <i>vis 31</i>	
CONE NOS.	SET NO. <i>3</i>	CORE HEAD NO.			

REMARKS:—  
*Drlg 3:00 - 11:00 Serv Rtg*

APPROVED BY FIELD SUPERINTENDENT

DATE 3-14-75

COMPANY <i>Union Dry Co</i>			WELL NO.	LEASE <i>Shall</i>	RIG NO. <i>1</i>			
SECTION	TWP. OR BLOCK	RNG. OR SURVEY	COUNTY <i>Barber</i>	STATE <i>Kansas</i>				
TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
						REG.	O.T.	
<b>1</b>	2975	3131	L & S	<i>James Johnson</i>	DRLR	8		
FROM				<i>Madge D. Hamby</i>	DKM	8		
11 M.				<i>Mary Tate</i>	HLP	8		100
TO				<i>Handel Seidel</i>	HLP	8		
7 M.								
HRS. RUN	7 1/2	HRS. LOST	1	REASON				
DEFLECTION		BITS RUN	30 L.F.	HOURS RUN				
CONE NOS.	578177	SET NO.	3	CORE HEAD NO.				
REMARKS:-	CORE NO. & DESCRIPTION <i>1 salt 1 Visib. 1</i>							

11:00 Dily. 12:50 Serv Rig

TOUR			FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
<b>2</b>			3134	3280	Lime & Shale	<i>Mark Garna</i>	DRLR	8		134
FROM						<i>Lawrence Lockner</i>	DKM	8		
M.						<i>Dean Cox</i>	HLP	8		
TO						<i>Philip Friebe</i>	HLP	8		
M.										
HRS. RUN	7	HRS. LOST	1	REASON	<i>Serv. Rig</i>					
DEFLECTION		BITS RUN	578177	HOURS RUN	54					
CONE NOS.		SET NO.	3	CORE HEAD NO.						
REMARKS:-	CORE NO. & DESCRIPTION <i>12 Salt gel - 3 Vis. 6 Hells</i>									

Service Rig - Anti-Freeze Leak on #2 Motor - Dily

TOUR			FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
<b>3</b>			3280	3440	SHALE & LIME	<i>Rodney Finkers</i>	DRLR	8		134
FROM						<i>Lyle GASON SR.</i>	DKM	8		
M.						<i>DONNIE ANDERSON</i>	HLP	8		
TO						<i>Eric Gould</i>	HLP	8		
M.										
HRS. RUN	7 3/4	HRS. LOST	1/4	REASON	<i>Serv Rig</i>					
DEFLECTION		BITS RUN	584-F	HOURS RUN	61 3/4					
CONE NOS.		SET NO.	3	CORE HEAD NO.						
REMARKS:-	CORE NO. & DESCRIPTION <i>Vis 31</i>									

Dily Serv Rig 3:00 - 1:00

APPROVED BY FIELD SUPERINTENDENT

DATE 13 MARCH

COMPANY <b>UNION Drlg Co</b>		WELL NO. <b>1</b>	LEASE <b>GRESS</b>	RIG NO. <b>1</b>
SECTION	TWP. OR BLOCK	RNG. OR SURVEY	COUNTY <b>Barber</b>	STATE <b>KANSAS</b>

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCUPATION	HOURS		RATE
						REG.	O.T.	
<b>1</b>	3440	3538	Shale & Lime	Kenneth W Johnson	DRLR	8		
				Lyle Cason SR	DKM	8		
				GARY ROSE	HLP	8		100
				Ronald Seidel	HLP	8		
HRS. RUN	HRS. LOST	REASON						
7 1/2	1/2	5 MIN Rig						
DEFLECTION		584-F	HOURS RUN					
		3	69 1/2					
CONE NOS.		SET NO.	CORE HEAD NO.	CORE NO. & DESCRIPTION				
578177		3		2 1/2 x Pies 30 5x starch Vi's #1				

REMARKS:—  
 Dlg & Serv Rig 11:00 - 7:00 mix mud 3:00 - 4:30

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCUPATION	HOURS		RATE
						REG.	O.T.	
<b>2</b>	3538	3655	Lime Shale	Mark Gorman	DRLR	8		134
				Lawrence Lockner	DKM	8		
				Dean Cot	HLP	8		
				Philip Fushere	HLP	8		
HRS. RUN	HRS. LOST	REASON						
7	1	Conn Service + Core						
DEFLECTION		578177	HOURS RUN	35 MIN CO. TIME				
		3-584F	7 1/2 hr	CORE NO. & DESCRIPTION				
				5 starch - Via 45-47.43 19" Dual - Circ 35 Min @ 3652				

REMARKS:—  
 Service Rig - Pump Water - Repair fuel line on light plant  
 Dlg. 7:00 - 2:40 Circ @ 3652 35 Min 5:40 x 3:15 - Dlg

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCUPATION	HOURS		RATE
						REG.	O.T.	
<b>3</b>	3655	3695	Lime & shale	Rodney FALKERS	DRLR	8		134
				Lyle CASON SR	DKM	8		
				GARY ROSE	HLP	8		
				ERIC GOULD	HLP	8		
HRS. RUN	HRS. LOST	REASON						
6		TRIP Circ short trip DST #1						
DEFLECTION		584F	HOURS RUN	CORE NO. & DESCRIPTION				
		3	78 1/2	5 5x starch Circ 2 hours @ 3695				

REMARKS:—  
 Dlg & serv Rig 3:00 - 5:35 Circ @ 3695 Repair fuel line #2  
 Motor 5:35 - 7:55 Circ & DST #1 SHORT TRIP  
 Filled 24 std for DST #1

APPROVED BY FIELD SUPERINTENDENT

DATE 3-11-75

WELL NO. Union Daily Co. LEASE Moss RIG NO. 1

TWP. OR BLOCK ING. OR SURVEY COUNTY Barber STATE Kansas

HR	FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
						REG.	O.T.	
1	3695			Harold Johnson	DRLR	8		100
M.				Lytle Carlton	DKM	8		
M.				Harold Hight	HLP	8		
				Donald Johnson	HLP	8		
HRS. RUN		HRS. LOST		REASON				
DEFLECTION		BITS RUN		HOURS RUN				
CONE NOS.		SET NO.		CORE HEAD NO.		CORE NO. & DESCRIPTION		

REMARKS:—  
 Highlighted bearing out of hole just DP Run last Tool bit  
 hole for DSI 91 Pulled 36 stands of DP.

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
						REG.	O.T.	
2	3695	3895	Stop Plug.	Mark Garrison	DRLR	8		131
M.				Lawrence Beckner	DKM	8		
TO				Dean Cox	HLP	8		
M.				Philip Fische	HLP	8		
HRS. RUN		HRS. LOST		REASON				
DEFLECTION		BITS RUN		HOURS RUN				
CONE NOS.		SET NO.		CORE HEAD NO.		CORE NO. & DESCRIPTION 15" Diesel		

REMARKS:—  
 Service Rig Finish coming out of hole - Recovered 50' Thin Mud  
 ISIP 514 - ESIP 607 - IFP 76 - FFP 46. Plug hole - Lay Down  
 Drill Pipe & Collars. - Pipe Layed down @ 3:30

TOUR	FROM	TO	FORMATION	EMPLOYEE	OCCU-PATION	HOURS		RATE
						REG.	O.T.	
3				Rodney Folkers	DRLR	8		134
M.				LYLE CASON JR	DKM	8		
TO				CONNIE ANDERSON	HLP	8		
M.				ERIC Gould	HLP	8		
HRS. RUN		HRS. LOST		REASON				
DEFLECTION		BITS RUN		HOURS RUN				
CONE NOS.		SET NO.		CORE HEAD NO.		CORE NO. & DESCRIPTION CORNER 205X @ 270 155X @ 40 25X R.H		

REMARKS:—  
 Help Lay down Drill pipe & Collars ran 15 stls to plug with  
 Lay down same Plug down 700Fm Tearing down Jetting  
 PITS drain Mud pump

APPROVED BY FIELD SUPERINTENDENT