

Lse #1154 - HENRY GIBBENS

A-1 9/25/78

~~Lse #1153 - MARGUERITE MURPHEY #1 - SE NW SE of Sec. 22-27S-10W Kingman County, Ks.~~

Drilling Contractor: UNION DRILLING CO., INC. (Cindy) RIG #2 Great Bend #793-78  
505 Union Center Unit #2853  
Wichita, Kansas 67202 #262-1872

HILLCREST MOTEL  
Pratt, Ks. (#316-672-6407  
Room

Geologist: William G. Clement Res. 264-3740  
Wichita, Kansas HILLCREST Motel 316-672-6407 - Room

Mud: Davis Cement: Halliburton Gas Detector: DAVIS INVESTORS

8/17/78 Clement advised/would be drilling soon  
Do not need to order Certificate of Title/for 'drilling opinion' as  
already have 'title opinion' by Graves Office when unitized SE/4 SW/4 (MURPHEY)  
(40 acres) in the GIBBENS 'Unit' on 4/3/78.

HIGGINS 1/3  
BONAT 1/3

9/15/78 Returned 'Drilling Contract' received today to UNION DRLG. executed by GMR  
9/21/78 Called Union/changed from Murphey #1 to Gibbens #2.  
9/21/78 Filed 'Intent to Drill' w/ State Corporation Commission today on Gibbens #2

9/22/78 4:30 pm called Union Drlg twice to advise want to drill Gibbens +  
next after Mr. Michael #1 for Clement  
9/25/78 9:45 am Laughlin-Simmons. Announced staking & running elevations today.

9/25/78 10:30 a.m. Laughlin-Simmons called/have 'staked and ran elevation' this morning  
Dug pits per Clement.

ELEVATION: 1686' Ground

Moving in Rotary Tools tomorrow.

1683' Kelly Bushir

9/26/78 9:15 a.m. Cindy/UNION called/moving in Rotary Tools today.

9/27/78 9:15 a.m. Cindy/UNION called/moved in, rigged up and spudded on 9/26/78  
Set 8 5/8" Surface Casing at 243' cemented with 260 sack Common Cement,  
2% Gel, 3% Calcium Chloride. Plug was down at 2:30 a.m. on 9/27/78  
Will drill out from under 'surface' sometime today.

9/28/78 9:20 a.m. Cindy/UNION /advised drlg at 1500' at 7:00 a.m./called Geologist

9/29/78 8:00 a.m. Clement in Office gave following: Took DST yesterday afternoon. (Herrington-Ki  
DST #1 from 1530-93' 30-30-5-flushed tool. ISIP 72# IF 56' & 56#. No final,  
very, very weak blow--died in 5 minutes. Recovered 40' Mud.

Top HERRINGTON 1541' or +142'  
(1 foot high to #1 Gibbens)

10:00 a.m. Union called/drlg at 1750' at 7:00 a.m.

10/2/78 9:00 a.m. Clement in Office gave following information:

9/30/78 - Drlg at 2240' at 7:00 a.m.  
DST #2 from 2310 - 75' 30-45-60-60. Strong blow immediately. Gas to surface in  
18 min., gauged 4,000 cft. second opening 8,000 cu. ft./day with mud to surface in  
50 minutes. Recovered 1790' Gassy Salt Water. ISIP 871# IF 229-572#,  
FF 583# - 737# FSIP 871#. Temp 93 degrees.

INDIAN CAVE 2312' or -629'  
(flat with #1 Gibbens)(2313')  
(3' low #1 Richardson)  
WABAUNSEE 2372' or -689'  
(8' high #1 Gibbens  
(3' low #1 Richardson)

RTD 2400'. Log TD 2402'

Ran Gamma Ray-Neutron=Density Log.

D&A. Plugging this morning.

10/3/78-UNION advised  
set 1st plug @ 240'  
cemented w/ 40 sacks @  
2nd plug @ 40' w/ 12"  
5 sacks in rathole on  
10/2/78.  
Job completed 3:00 a.m.  
10/2/78



# RUPE OIL COMPANY, INC.

P.O. BOX 2273 · 434 OHIO, WICHITA, KANSAS 67201 · (316) 262-3748

#1 GIBBENS 'A' - SE NW SE of Section 22-27S-10W, Kingman County, Kansas

Drilling Contractor: Union Drilling Co., Inc.  
Wichita, Kansas

Geologist: William G. Clement  
Wichita, Kansas

September 21, 1978 - Filed 'Intent to Drill' with Kansas State Corporation Commission .

September 25, 1978 - Laughlin-Simmons & Co. 'staked location and ran elevation' today.

ELEVATION: 1676' Ground level  
Drilling Contractor will be moving in Rotary Tools 1683' Kelly Bushing  
tomorrow.

(The above #1 Gibbens 'A' is the correct name, instead of #1 Murphey

September 27, 1978 - Moved in Rotary Tools, as mentioned in our letter dated 9/15/78.  
Set 8 5/8" Surface Casing at 243' cemented with 260 sacks Common

Cement, 2% Gel, 3% Calcium Chloride. Plug was down at 2:30 a.m.  
on 9/27/78. Will drill out from under 'surface casing' sometime today.

September 28, 1978 - Drilling at 1500' at 7:00 a.m. Geologist on location.

September 29, 1978 - Drilling at 1750' at 7:00 a.m.

Took DRILL STEM TEST #1 from 1530' to 1593'.

Tool open 30 minutes; shut in 30 minutes; open 5 minutes. Flushed tool.

Had very, very weak blow--died in 5 minutes. Recovered 40' Mud.

Initial Shut In Pressure 72#. Initial Flow Pressure 56# & 56#.

No final pressures.

Top of HERRINGTON 1541' or +142'  
(Running 1' high to Gibbens #1)

September 30, 1978 - Drilling at 2240' at 7:00 a.m.

Took DRILL STEM TEST #2 from 2310' - 75'.

Tool open 30 minutes; shut in 45 minutes; open 60 minutes, shut in 60 min.

Had strong blow immediately. Gas to surface in 18 minutes. Gauged

4,000 cu. ft.; second opening gauged 8,000 cu. ft. gas per day with mud  
to surface in 50 minutes. Recovered 1790' Gassy Salt Water.

Initial Shut In Pressure 871#. Initial Flow Pressure 229# and 572#.

Final Flow Pressure 583# and 737#. Final Shut In Pressure 871#.

Temperature 93°.

Top INDIAN CAVE 2312' or -629'

(flat with #1 Gibbens)

Top WABAUNSEE 2372' or -689'

(8' high to #1 Gibbens)

October 1, 1978 - Rotary Total Depth 2400' Log Total Depth 2402'.

Ran an ELECTRA INC. Gamma Ray-Neutron-Density Log.

October 2, 1978 - Dry and abandon. Plugging this morning.

First plug set at 240' cemented with 40 sacks cement;  
second plug at 40' cemented with 12 sacks cement with 5 sacks cement  
in rathole. Job completed at 3:00 a.m. on October 2nd.

CONTRACTOR: *Uniac* DATE: *9-26-78*  
 COMPANY: *Ruffe* LEASE: *Mc Michael* WELL NO.: \_\_\_\_\_ RIG NO.: \_\_\_\_\_  
 DISTRICT: \_\_\_\_\_ COUNTY: *Lincoln* STATE: *KS* D. P. STRING NO.: \_\_\_\_\_ SIZE: \_\_\_\_\_

OCT 12 1978

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.	NAME	HRS.
<i>2620</i>						<i>Richard Heuser</i>	<i>8</i>
						<i>Randy Heslin</i>	
						<i>Robert Heland</i>	
SLOPE TEST		ACCIDENT:— (GIVE NAME)					
@	FT.			<i>27160</i>			
	DEG. OFF			<i>140</i>		<i>Randy Wald</i>	<i>8</i>

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.		WEIGHT		DRILLING		SIZE D. P.	
SIZE		VISC.		CORING		SIZE COLL.	
MAKE		WTR. LOSS-C.C.		OTHER		JTS. D. P.	FT.
SERIAL NO.		FILTER CAKE		REPAIRS		KELLY DOWN	FT.
DEPTH IN		PH.		TRIP		COLLARS	FT.
HOURS RUN		MTL. ADDED (REMARKS)				TOTAL	FT.

REMARKS: *11:00 to 12:00 Run hole 12:00 to 1:00 Run 1.00 to 11:30 lay down pipe Run Pipe*

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.	NAME	HRS.
						<i>JAY STONE</i>	<i>014</i>
						<i>DAVID DYCHE</i>	<i>014</i>
						<i>DAVID SMITH</i>	<i>014</i>
SLOPE TEST		ACCIDENT:— (GIVE NAME)					
@	FT.						
	DEG. OFF			<i>70</i>		<i>LYLE R. CASON SR</i>	<i>014</i>

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.		WEIGHT		DRILLING		SIZE D. P.	
SIZE		VISC.		CORING		SIZE COLL.	
MAKE		WTR. LOSS-C.C.		OTHER		JTS. D. P.	FT.
SERIAL NO.		FILTER CAKE		REPAIRS		KELLY DOWN	FT.
DEPTH IN		PH.		TRIP		COLLARS	FT.
HOURS RUN		MTL. ADDED (REMARKS)				TOTAL	FT.

REMARKS: *TEAR DOWN MOVE RIG UP*

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.	NAME	HRS.
<i>0</i>		<i>Sand + Shale</i>	<i>120</i>	<i>all</i>	<i>400</i>	<i>Steve Pugh</i>	<i>8</i>
						<i>Jerry Studdox</i>	<i>8</i>
						<i>Woodell Matt</i>	<i>8</i>
SLOPE TEST		ACCIDENT:— (GIVE NAME)					
@	FT.	<i>Mixed</i>	<i>28</i>	<i>Peri Gel</i>			
	DEG. OFF	<i>Shells / Lime</i>	<i>2</i>	<i>Equal</i>		<i>David Pugh</i>	<i>8</i>

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.	<i>1</i>	WEIGHT	<i>W</i>	DRILLING	<i>2</i>	SIZE D. P.	
SIZE	<i>12 1/4</i>	VISC.	<i>W</i>	CORING		SIZE COLL.	
MAKE	<i>1140 SCC</i>	WTR. LOSS-C.C.	<i>1</i>	OTHER		JTS. D. P.	FT.
SERIAL NO.	<i>RR</i>	FILTER CAKE		REPAIRS		KELLY DOWN	FT.
DEPTH IN	<i>0</i>	PH.		TRIP		COLLARS	FT.
HOURS RUN		MTL. ADDED (REMARKS)		<i>Rig up</i>	<i>6</i>	TOTAL	FT.

REMARKS: *Rig up rig + Drill cat hole + surface hole*

DAILY DRILLING REPORT

43  
 COMPANY: \_\_\_\_\_ CONTRACTOR: Union Drilling DATE: 9-27-78  
 LEASE: Marrows No 2 WELL NO.: \_\_\_\_\_ RIG NO.: \_\_\_\_\_  
 DISTRICT: \_\_\_\_\_ COUNTY: \_\_\_\_\_ STATE: \_\_\_\_\_ D. P. STRING NO.: \_\_\_\_\_ SIZE: \_\_\_\_\_

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.	NAME	HRS.
160	240					Randy Wald	8
						Robert Pennington	8
						Randy Leslie	8

SLOPE TEST @ \_\_\_\_\_ FT. DEG. OFF \_\_\_\_\_  
 ACCIDENT:— (GIVE NAME) \_\_\_\_\_  
 DRLR: Allen Jones

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.	1	WEIGHT		DRILLING		SIZE D. P.	
SIZE	12 1/4	VISC.		CORING		SIZE COLL.	
MAKE	HTC-150	WTR. LOSS-C.C.		OTHER		JTS. D. P.	FT.
SERIAL NO.	RR	FILTER CAKE		REPAIRS		KELLY DOWN	FT.
DEPTH IN	0	PH.		TRIP		COLLARS	FT.
HOURS RUN		MTL. ADDED (REMARKS)				TOTAL	FT.

REMARKS: OK Plug down @ 2:30 Conn'd Pattern w/o/c Press 240' 8 1/2 casing set Pits Pump Water For air line & take off Head & landing joint

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.	NAME	HRS.
240	742	Shale	120	All	500	JAY STONE	8
						Dario Duche	8
						DAVID SMITH	8

SLOPE TEST @ \_\_\_\_\_ FT. DEG. OFF \_\_\_\_\_  
 ACCIDENT:— (GIVE NAME) \_\_\_\_\_  
 DRLR: LYLE RO CASON Sr

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.	1	WEIGHT	WATER	DRILLING	44	SIZE D. P.	
SIZE	12 1/4	VISC.		CORING		SIZE COLL.	
MAKE	OSC36	WTR. LOSS-C.C.		OTHER	34	JTS. D. P.	FT.
SERIAL NO.	RT	FILTER CAKE		REPAIRS		KELLY DOWN	FT.
DEPTH IN	240	PH.		TRIP		COLLARS	FT.
HOURS RUN	45	MTL. ADDED (REMARKS)				TOTAL	FT.

REMARKS: Nipple up Put NEW GASKET IN ~~oil pump~~ oil pump GO IN Hole with Bit 9:30 Drly Plug Drly out @ 10:15 Drly 1:45 Conn JET#1 2:00 Drly

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.	NAME	HRS.
742	1303	Shale	120	all	500	Randy Leslie	8
						Jerry Shadday	8
					130m	Wendell Mott	8

SLOPE TEST @ \_\_\_\_\_ FT. DEG. OFF \_\_\_\_\_  
 ACCIDENT:— (GIVE NAME) \_\_\_\_\_  
 DRLR: Randy Wald

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.	1	WEIGHT	Water	DRILLING	64	SIZE D. P.	
SIZE	12 1/4	VISC.		CORING		SIZE COLL.	
MAKE	OSC36	WTR. LOSS-C.C.		OTHER	13 1/2	JTS. D. P.	FT.
SERIAL NO.	RT	FILTER CAKE		REPAIRS		KELLY DOWN	FT.
DEPTH IN	240	PH.		TRIP		COLLARS	FT.
HOURS RUN	10 1/2	MTL. ADDED (REMARKS)				TOTAL	FT.

REMARKS: 3:00 to 4:00 Drill Jet #2 1/2 hr. 4:00 to 6:00 Drill 6:00 to 7:00 Weld standpipe & mudline Jet #1 7:15 to 11:00 Drill 1/2 hr Jet #1

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CONTRACTOR: *Richard Hearns* DATE: *9-28-79*

COMPANY: \_\_\_\_\_ LEASE: *Richard Hearns* WELL NO.: \_\_\_\_\_ RIG NO.: \_\_\_\_\_

DISTRICT: \_\_\_\_\_ COUNTY: *Kingman* STATE: *TX* D. P. STRING NO.: \_\_\_\_\_ SIZE: \_\_\_\_\_

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.		NAME	HRS.
1303	1490		120	all	400	DM	<i>Richard Hearns</i>	8
						EM	<i>Robert Pennington</i>	8
						H	<i>Robert Deland</i>	8
SLOPE TEST		ACCIDENT:-(GIVE NAME)				H		
@	FT.	<i>25 Starch 10 Salt Gel</i>						
	DEG. OFF	<i>Drive 80 M</i>				DRLR	<i>Allen Jones</i>	8

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.	<i>1</i>	WEIGHT		DRILLING	<i>5 1/2</i>	SIZE D. P.	
SIZE	<i>7 1/4</i>	VISC.		CORING		SIZE COLL.	
MAKE	<i>OSG 36</i>	WTR. LOSS-C.C.		OTHER		JTS. D. P.	FT.
SERIAL NO.	<i>RT</i>	FILTER CAKE		REPAIRS	<i>4</i>	KELLY DOWN	FT.
DEPTH IN	<i>240</i>	PH.		TRIP		COLLARS	FT.
HOURS RUN	<i>24</i>	MTL. ADDED (REMARKS)			<i>2 1/2</i>	TOTAL	FT.

REMARKS: *2 1/2 Trip 1/4 No. 11 1/2 Flow Line 1/4 No. 11 1/2 Trip 2 1/2*

*Log Water Line to Premise MIX MUD*

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.		NAME	HRS.
1490	1593	Shale	120	All	700	DM	<i>Jay Stone</i>	8
						EM	<i>David Dyche</i>	8
						H		
SLOPE TEST		ACCIDENT:-(GIVE NAME)				H		
@	FT.	<i>10 Starch 30 Salt Gel</i>						
	DEG. OFF	<i>5 Davis Gel 1 Pres.</i>				DRLR	<i>Lyle R. Cason Sr</i>	8

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.	<i>2</i>	WEIGHT		DRILLING		SIZE D. P.	
SIZE	<i>7 1/2</i>	VISC.	<i>43</i>	CORING		SIZE COLL.	
MAKE	<i>5415</i>	WTR. LOSS-C.C.		OTHER		JTS. D. P.	FT.
SERIAL NO.	<i>893076</i>	FILTER CAKE		REPAIRS		KELLY DOWN	FT.
DEPTH IN	<i>1423</i>	PH.		TRIP		COLLARS	FT.
HOURS RUN	<i>4 1/4</i>	MTL. ADDED (REMARKS)				TOTAL	FT.

REMARKS: *Drly 7:45 Conn SERU Rig CLEAN SCREEN in Suction Jet #1  
3:15 Drly 9:10 Circ to condition mud 11:05 Drly 12:00 Circ for sample  
12:30 short trip 5 STANDS 1:00 Circ to condition hole 2:00 Trip out for DST #1*

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.		NAME	HRS.
1593	1641	Shale	120	3000	550	DM	<i>Randy Wald</i>	8
						EM	<i>Zeew Shaddock</i>	8
						H	<i>Randy Leslie</i>	8
SLOPE TEST		ACCIDENT:-(GIVE NAME)				H		
@	FT.							
	DEG. OFF			<i>130 →</i>		DRLR	<i>David Probst</i>	8

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.	<i>2</i>	WEIGHT		DRILLING	<i>2 1/2</i>	SIZE D. P.	
SIZE	<i>7 1/2</i>	VISC.		CORING		SIZE COLL.	
MAKE	<i>5413</i>	WTR. LOSS-C.C.		OTHER		JTS. D. P.	FT.
SERIAL NO.	<i>883076</i>	FILTER CAKE		REPAIRS		KELLY DOWN	FT.
DEPTH IN	<i>1123</i>	PH.		TRIP	<i>4</i>	COLLARS	FT.
HOURS RUN	<i>7 1/4</i>	MTL. ADDED (REMARKS)			<i>1 1/4</i>	TOTAL	FT.

REMARKS: *Finish coming out of hole for DST #1 pick up tool - 9016  
hole on bottom @ 430 - open 30 - closed 30 - run out  
with tool - log down tool gain hole bit @ 30 - 11/2 Drill*

43  
 COMPANY: *Union Drilling*  
 LEASE: *Sublease no 2*  
 DATE: *9-29-78*  
 DISTRICT: *Pease*  
 COUNTY: *Hungarian*  
 STATE: *Ks*  
 WELL NO.: *2*  
 RIG NO.: *2*  
 D. P. STRING NO.:  
 SIZE: *4 1/2 FH*

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.		NAME	HRS.
1641	1754	Shale + lime	120	30000	550	DM	Richard Heam	8
						EM	Robert Pennington	8
						H	Robert Telam	8
SLOPE TEST		ACCIDENT:-- (GIVE NAME)				H		
@	FT.	<i>5 starch 15 salt mix</i>						
DEG. OFF		<i>Drive 81 MI</i>		DRLR			<i>Allen Jones</i>	8

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.	<i>2</i>	WEIGHT		DRILLING	<i>6 1/2</i>	SIZE D. P.	
SIZE	<i>7 3/8</i>	VISC.	<i>47</i>	CORING		SIZE COLL.	
MAKE	<i>S4T3</i>	WTR. LOSS-C.C.		OTHER	<i>Full Premix</i>	JTS. D. P.	FT.
SERIAL NO.	<i>283076</i>	FILTER CAKE		REPAIRS		KELLY DOWN	FT.
DEPTH IN	<i>1422</i>	PH.		TRIP		COLLARS	FT.
HOURS RUN	<i>12 1/2</i>	MTL. ADDED (REMARKS)				TOTAL	FT.

REMARKS: *OK by Full Premix Trip 1 1/2 hrs*

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.		NAME	HRS.
1754	1916	Line + Shale	110	35000	500	DM	TAY STONE	8
						EM	Randy Wald	8
						H	Randy Leslie	8
SLOPE TEST		ACCIDENT:-- (GIVE NAME)				H		
@	FT.	<i>12 starch 1 pres 1 Reframer</i>						
DEG. OFF		<i>140</i>		DRLR			<i>Lyle R. Casow Sr</i>	8

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.	<i>3</i>	WEIGHT		DRILLING	<i>7</i>	SIZE D. P.	
SIZE	<i>7 3/8</i>	VISC.		CORING		SIZE COLL.	
MAKE	<i>S4TJ</i>	WTR. LOSS-C.C.		OTHER	<i>1/2</i>	JTS. D. P.	FT.
SERIAL NO.	<i>283025</i>	FILTER CAKE		REPAIRS		KELLY DOWN	FT.
DEPTH IN	<i>1754</i>	PH.		TRIP	<i>1/2</i>	COLLARS	FT.
HOURS RUN	<i>7</i>	MTL. ADDED (REMARKS)				TOTAL	FT.

REMARKS: *Finish Trip O.B. @ 8:00 Orlg*

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.		NAME	HRS.
1916	1959	Shale	110	35000	500	DM	Steve Probst	8
1959	2005	Shale	70	35000	600	EM	Jerry Shubler	8
						H	Woodell Math	8
SLOPE TEST		ACCIDENT:-- (GIVE NAME)				H		
@	FT.	<i>Mixed 5-starch</i>						
DEG. OFF		<i>2-hulls</i>		DRLR			<i>David Probst</i>	8

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.	<i>3</i>	WEIGHT	<i>72</i>	DRILLING	<i>5 3/4</i>	SIZE D. P.	<i>4 1/2</i>
SIZE	<i>7 3/8</i>	VISC.	<i>43-44</i>	CORING		SIZE COLL.	
MAKE	<i>S4T3</i>	WTR. LOSS-C.C.		OTHER		JTS. D. P.	FT.
SERIAL NO.	<i>283025</i>	FILTER CAKE		REPAIRS		KELLY DOWN	FT.
DEPTH IN	<i>1754</i>	PH.		TRIP	<i>1/4</i>	COLLARS	FT.
HOURS RUN	<i>9 3/4</i>	MTL. ADDED (REMARKS)			<i>2</i>	TOTAL	FT.

REMARKS: *300-545 Drill 1/2 hr 1/2 in Kelly - 545-800 Trip  
 Bit #3; 800-1100 Drill - 3 1/2 #1 @ 1981 -*



CONTRACTOR

DATE

COMPANY

LEASE

WELL NO.

RIG NO.

DISTRICT

COUNTY

STATE

D. P. STRING NO.

SIZE

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.	NAME	HRS.
2375			60			Richard Heavin	8
						Robert Pennington	8
						Robert Feland	8
							8

SLOPE TEST

ACCIDENT: - (GIVE NAME)

@ FT.

DEG. OFF

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.	5	WEIGHT		DRILLING		SIZE D. P.	
SIZE	7/8	VISC.		CORING		SIZE COLL.	
MAKE	R2	WTR. LOSS-C.C.		OTHER		JTS. D. P.	FT.
SERIAL NO.	RR	FILTER CAKE		REPAIRS		KELLY DOWN	FT.
DEPTH IN	2375	PH.		TRIP		COLLARS	FT.
HOURS RUN		MTL. ADDED (REMARKS)		Tot 8 hrs		TOTAL	FT.

REMARKS:

6 hrs test

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.	NAME	HRS.
2375	2400	Line shale	65	35	530	Jay Stone	8
						ROBERT Pennington	8
						DAVID Smith	8
							8

SLOPE TEST

ACCIDENT: - (GIVE NAME)

@ FT.

DEG. OFF

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.	5	WEIGHT		DRILLING	2 1/2	SIZE D. P.	
SIZE	7/8	VISC.		CORING		SIZE COLL.	
MAKE	R2	WTR. LOSS-C.C.		OTHER	15	JTS. D. P.	FT.
SERIAL NO.	RR	FILTER CAKE		REPAIRS		KELLY DOWN	FT.
DEPTH IN	2375	PH.		TRIP		COLLARS	FT.
HOURS RUN	24	MTL. ADDED (REMARKS)		Cotime 14 1/2		TOTAL	FT.

REMARKS:

Lay Down Tool Load out TESTER 7:45 START IN WITH BIT 800  
 BREAK LINE UP ROTARY TABLE LEVEL DERRICK 9:30 GO IN HOLE WITH 67000  
 10:00 @ 12:45 CAS 12:45 SHUT TRIP STANDS 1:05 GIVE CONDUCTOR HOLE 2:05 TRIP OUT FOR LOG

FROM	TO	FORMATION	ROTARY SPEED	WEIGHT ON BIT	PUMP PRES.	NAME	HRS.
2400						Steve Probst	8
						Jerry Studox	8
						Wendell Math	8
							8

SLOPE TEST

ACCIDENT: - (GIVE NAME)

@ FT.

DEG. OFF

BIT AND COREHEAD RECORD		MUD RECORD		TIME RECORD		DRILL STEM RECORD	
RUN NO.	5	WEIGHT	99	DRILLING		SIZE D. P.	
SIZE	7/8	VISC.	42	CORING		SIZE COLL.	
MAKE	R3	WTR. LOSS-C.C.		OTHER	2 1/2	JTS. D. P.	FT.
SERIAL NO.	RR	FILTER CAKE		REPAIRS		KELLY DOWN	FT.
DEPTH IN	2375	PH.		TRIP	2 1/2	COLLARS	FT.
HOURS RUN		MTL. ADDED (REMARKS)		Log 3		TOTAL	FT.

REMARKS:

300 - 330 wait on loggers - 330 - 630 Log Change  
 4 ft. Holes in pump motors - get collar - wait on orders to  
 Get hole in pipe & lay down V.P. + collars