

RED TIGER DRILLING COMPANY
DAILY DRILLING REPORT

RIG NO. 5 FARM _____ WELL NO. _____ COMPANY _____ PUSHER oden DATE Set 5-28-76

FOR 8 HOURS ENDING AT 7:00 A.M. FOR 8 HOURS ENDING AT 3:00 P.M. FOR 8 HOURS ENDING AT 11:00 P.M.

HOURS RUN: _____ HOURS LOST: _____ HOURS RUN: _____ HOURS LOST: _____ HOURS RUN: _____ HOURS LOST: _____

CAUSE OF TIME LOST: _____ CAUSE OF TIME LOST: _____ CAUSE OF TIME LOST: _____

RECORD OF HOLE MADE

FROM	TO	FORMATION	FEET	FROM	TO	FORMATION	FEET	FROM	TO	FORMATION	FEET

REC'D MAR 1 2 1976

BIT RUN (KIND) _____ (NO.) _____ BIT RUN (KIND) _____ (NO.) _____ BIT RUN (KIND) _____ (NO.) _____

NO. OF HOURS RUN ROCK BIT: _____ NO. OF HOURS RUN ROCK BIT: _____ NO. OF HOURS RUN ROCK BIT: _____

CONE NOS. _____ SIZE _____ SET NO. _____ CONE NOS. _____ SIZE _____ SET NO. _____ CONE NOS. _____ SIZE _____ SET NO. _____

JOINTS OF PIPE IN HOLE _____ SIZE _____ JOINTS OF PIPE IN HOLE _____ SIZE _____ JOINTS OF PIPE IN HOLE _____ SIZE _____

MUD USED (KIND AND AMOUNT): _____ MUD USED (KIND AND AMOUNT): _____ MUD USED (KIND AND AMOUNT): _____

AQUAGEL _____ AQUAGEL _____ AQUAGEL _____

HULLS _____ HULLS _____ HULLS _____

ZEOGEL _____ ZEOGEL _____ ZEOGEL _____

OTHER _____ OTHER _____ OTHER _____

DAY WORK (CORING, CIRCULATING, ETC.): _____ DAY WORK (CORING, CIRCULATING, ETC.): _____ DAY WORK (CORING, CIRCULATING, ETC.): _____

CASING RECORD (SIZE, CEMENT, ETC.): _____ CASING RECORD (SIZE, CEMENT, ETC.): _____ CASING RECORD (SIZE, CEMENT, ETC.): _____

REMARKS: big cellar + bitches & set REMARKS: LOAD OUT - SET IN & RIG UP REMARKS: Helped load out & set in & rig

Rig UP

NAME OF EMPLOYEE _____ NAME OF EMPLOYEE _____ NAME OF EMPLOYEE _____

Frank Honor 8 FRED ARNHOLD Albert T. Corwin 8

Verline Honor 8 ALBERT COPP CURT T. Pawkan 8

August Hernandez Jr 8 BRUCE ODEN Kenneth J. Bickel 8

Sal L. Honor 8 WALTER ODEN DRILLER

SIGNED _____ SIGNED _____ SIGNED _____

DRILLER _____ DRILLER _____ DRILLER _____

DAILY DRILLING REPORT

Monday
DATE 3-1-76

RIG NO. 5 FARM KRUBOTH WELL NO. 2 COMPANY Allen Pipes PUSHER Aden

FOR 8 HOURS ENDING AT 7:00 A.M.	FOR 8 HOURS ENDING AT 3:00 P.M.	FOR 8 HOURS ENDING AT 11:00 P.M.
HOURS RUN: <u>1³/₄</u> HOURS LOST: <u>1¹/₄</u>	HOURS RUN: <u>5</u> HOURS LOST: <u>3</u>	HOURS RUN: <u>5¹/₄</u> HOURS LOST: <u>2³/₄</u>
CAUSE OF TIME LOST:	CAUSE OF TIME LOST:	CAUSE OF TIME LOST: <u>Day Work</u>

RECORD OF HOLE MADE				RECORD OF HOLE MADE				RECORD OF HOLE MADE			
FROM	TO	FORMATION	FEET	FROM	TO	FORMATION	FEET	FROM	TO	FORMATION	FEET
<u>225</u>	<u>851</u>	<u>shale</u>		<u>890</u>	<u>1095</u>	<u>LIME & SHALE</u>		<u>1095</u>	<u>1250</u>	<u>lime & shale</u>	
<u>851</u>	<u>864</u>	<u>concl.</u>				<u>2³/₄ HR Co. TIME</u>				<u>2³/₄ Hrs. Co Time</u>	
<u>864</u>	<u>890</u>	<u>shale & lime</u>				<u>(¹/₂ C.F.S.</u>				<u>(2³/₄ Hrs. D.S.T. #1)</u>	
						<u>(2¹/₄ D.S.T. #1)</u>					

BIT RUN (KIND) <u>DTJ</u> (NO.) <u>1</u>	BIT RUN (KIND) <u>DTJ</u> (NO.) <u>1</u>	BIT RUN (KIND) <u>Y12-R-Accd</u> (NO.) <u>2</u>
NO. OF HOURS RUN ROCK BIT: <u>9³/₄</u>	NO. OF HOURS RUN ROCK BIT: <u>14³/₄</u>	NO. OF HOURS RUN ROCK BIT: <u>5¹/₄</u>
CONE NOS. <u>RETIP</u> SIZE <u>7⁷/₈</u> SET NO. <u>1</u>	CONE NOS. <u>RETIP</u> SIZE <u>7⁷/₈</u> SET NO. <u>1</u>	CONE NOS. <u>513130</u> SIZE <u>7⁷/₈</u> SET NO. <u>2</u>
JOINTS OF PIPE IN HOLE	JOINTS OF PIPE IN HOLE	JOINTS OF PIPE IN HOLE

MUD USED (KIND AND AMOUNT):	MUD USED (KIND AND AMOUNT):	MUD USED (KIND AND AMOUNT):
AQUAGEL <u>Salt Gel 15</u>	AQUAGEL <u>6 STARCH</u>	AQUAGEL
HULLS <u>6</u>	HULLS <u>3 SALT GEL</u>	HULLS
ZEOGEL <u>Starch 15</u>	ZEOGEL	ZEOGEL
OTHER <u>50# pres 57lb sal.</u>	OTHER	OTHER <u>very weak blow dead in 10 mins</u>

DAY WORK (CORING, CIRCULATING, ETC.):	DAY WORK (CORING, CIRCULATING, ETC.): <u>C.F.S. @ 1095'</u>	DAY WORK (CORING, CIRCULATING, ETC.): <u>DST #1 @ 1069 TO</u>
	<u>1/2 HR - D.S.T. #1 (1069' TO 1095')</u>	<u>1095) Tool Shut in 40 mins Tool Open</u>
	<u>OPEN 15 MIN</u>	<u>5 mins - Rec 10" mud IF 27-30 - FF 30</u>

CASING RECORD (SIZE, CEMENT, ETC.):	CASING RECORD (SIZE, CEMENT, ETC.):	CASING RECORD (SIZE, CEMENT, ETC.):
	<u>STRAPPED DRILL PIPE - 2.12' SHORT</u>	<u>OBW/ BIT #2 @ 5:45 P.M.</u>
	<u>OF BOARD</u>	

REMARKS: <u>cb Rig get pits to mud up</u>	REMARKS: <u>RIG -</u>	REMARKS:
<u>e 400'</u>		

NAME OF EMPLOYEE		NAME OF EMPLOYEE		NAME OF EMPLOYEE	
<u>Frank Honas</u>	<u>8</u>	<u>FRED ARNHOLD</u>	<u>8</u>	<u>ALBERT T. CARWIN</u>	<u>8</u>
<u>Verlin Honas</u>	<u>8</u>	<u>ALBERT COPP</u>	<u>8</u>	<u>CURT T. PARKEN</u>	<u>8</u>
<u>August Herman Jr</u>	<u>8</u>	<u>BRUCE ODEN</u>	<u>8</u>	<u>PATRICK E. WEIGEL</u>	<u>8</u>
<u>Jae J. Honas</u>	<u>8</u>	<u>WALTER ODEN</u>	<u>8</u>	<u>KENNETH J. BICKEN</u>	<u>8</u>

SIGNED Jae J. Honas DRILLER SIGNED WALTER ODEN DRILLER SIGNED KENNETH J. BICKEN DRILLER

DAILY DRILLING REPORT

Jules

RIG NO. 5 FARM Grabath WELL NO. 2 COMPANY Allen Raper PUSHER oden DATE 3-2-76

FOR 8 HOURS ENDING AT 7:00 A.M.	FOR 8 HOURS ENDING AT 3:00 P.M.	FOR 8 HOURS ENDING AT 11:00 P.M.
HOURS RUN: <u>7³/₄</u> HOURS LOST: <u>1¹/₄</u>	HOURS RUN: <u>6³/₄</u> HOURS LOST: <u>1¹/₄</u>	HOURS RUN: <u>6¹/₂</u> HOURS LOST: <u>1¹/₂</u>
CAUSE OF TIME LOST:	CAUSE OF TIME LOST:	CAUSE OF TIME LOST: <u>Remnants</u>

RECORD OF HOLE MADE				RECORD OF HOLE MADE				RECORD OF HOLE MADE			
FROM	TO	FORMATION	FEET	FROM	TO	FORMATION	FEET	FROM	TO	FORMATION	FEET
1250	1410	Lime & shale		1410	1552	LIME & SHALE		1552	1740	Lime & shale	

BIT RUN (KIND) <u>Y13 R</u> (NO.) <u>2</u>	BIT RUN (KIND) <u>Y13 R</u> (NO.) <u>2</u>	BIT RUN (KIND) <u>DGT-J</u> (NO.) <u>3</u>
NO. OF HOURS RUN ROCK BIT: <u>13</u>	NO. OF HOURS RUN ROCK BIT: <u>19³/₄</u>	NO. OF HOURS RUN ROCK BIT: <u>6¹/₂</u>
CONE NOS. <u>513120</u> SIZE <u>7⁷/₈</u> SET NO. <u>2</u>	CONE NOS. <u>513130</u> SIZE <u>7⁷/₈</u> SET NO. <u>2</u>	CONE NOS. <u>005BW</u> SIZE <u>7⁷/₈</u> SET NO. <u>3</u>
JOINTS OF PIPE IN HOLE SIZE	JOINTS OF PIPE IN HOLE SIZE	JOINTS OF PIPE IN HOLE SIZE

MUD USED (KIND AND AMOUNT):	MUD USED (KIND AND AMOUNT):	MUD USED (KIND AND AMOUNT):
AQUAGEL	AQUAGEL <u>10 STARCH</u>	AQUAGEL
HULLS	HULLS <u>3 SALT GEL</u>	HULLS
ZEOGEL	ZEOGEL <u>2 HULLS</u>	ZEOGEL
OTHER	OTHER	OTHER

DAY WORK (CORING, CIRCULATING, ETC.):	DAY WORK (CORING, CIRCULATING, ETC.):	DAY WORK (CORING, CIRCULATING, ETC.):

CASING RECORD (SIZE, CEMENT, ETC.):	CASING RECORD (SIZE, CEMENT, ETC.):	CASING RECORD (SIZE, CEMENT, ETC.):

REMARKS: <u>ok Rig</u>	REMARKS: <u>RIG - PULLED BIT #2 @ 1552' - CUT 457' IN 19³/₄ HRS</u>	REMARKS: <u>OK Rig - in hole w/ BIT #3 @ 4:30 P.M. ✓</u>
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NAME OF EMPLOYEE	NAME OF EMPLOYEE	NAME OF EMPLOYEE
<u>Frank Honor</u> ♂	<u>FRED ARNHOLD</u> ♂	<u>Albent T Corwin</u> ♂
<u>Walter Honor</u> ♂		<u>Curt T Parker</u> ♂
<u>August Herman Jr</u> ♂	<u>BRUCE ODEN</u> ♂	<u>Patrick E Weigel</u> ♂
SIGNED <u>Joe J. Honor</u> ♂	SIGNED <u>WALTER ODEN</u> ♂	SIGNED <u>Kenneth J. Bieler</u> ♂
DRILLER	DRILLER	DRILLER

DAILY DRILLING REPORT

wed
DATE *3-3-76*

RIG NO. *5* FARM *KROBOTH* WELL NO. *2* COMPANY *Helen Roper* PUSHER *aden*

FOR 8 HOURS ENDING AT 7:00 A.M. FOR 8 HOURS ENDING AT 3:00 P.M. FOR 8 HOURS ENDING AT 11:00 P.M.

HOURS RUN: *3/4* HOURS LOST: *7 1/4* HOURS RUN: HOURS LOST: HOURS RUN: HOURS LOST:

CAUSE OF TIME LOST: CAUSE OF TIME LOST: CAUSE OF TIME LOST:

RECORD OF HOLE MADE				RECORD OF HOLE MADE				RECORD OF HOLE MADE			
FROM	TO	FORMATION	FEET	FROM	TO	FORMATION	FEET	FROM	TO	FORMATION	FEET
<i>1740</i>	<i>1775</i>	<i>Lime + shale</i>		<i>1775</i>	<i>RTD.</i>						
<i>7 1/4 hrs 10 time</i>				<i>2 1/4 HRCO. TIME</i>							
<i>(5 1/4 hr DST # 2</i>				<i>(2 1/4 hr D.S.T. # 2)</i>							
<i>1 1/4 hr short amp + circ</i>											
<i>3/4 hr circ</i>											

BIT RUN (KIND) *D 4 T 5* (NO.) *3* BIT RUN (KIND) (NO.) BIT RUN (KIND) (NO.)

NO. OF HOURS RUN ROCK BIT: *7 1/4* NO. OF HOURS RUN ROCK BIT: NO. OF HOURS RUN ROCK BIT:

CONE NOS. *005 B W* SIZE *7 7/8* SET NO. *3* CONE NOS. SIZE SET NO. CONE NOS. SIZE SET NO.

JOINTS OF PIPE IN HOLE SIZE JOINTS OF PIPE IN HOLE SIZE JOINTS OF PIPE IN HOLE SIZE

MUD USED (KIND AND AMOUNT):		MUD USED (KIND AND AMOUNT):		MUD USED (KIND AND AMOUNT):	
AQUAGEL	HULLS	AQUAGEL	HULLS	AQUAGEL	HULLS
			<i>TEAR DOWN & LOADING OUT</i>		
			<i>RIG</i>		

DAY WORK (CORING, CIRCULATING, ETC.): *EF 5 @ 1775 #* DAY WORK (CORING, CIRCULATING, ETC.): *REC. 10' MUD -* DAY WORK (CORING, CIRCULATING, ETC.):

(DST # 2 - 1739-1775) open 20 min - *300' MUDDY WATER - I.F. 55 # FF, 212 #* *shut in 45 min open 45 min shut in* *151P 670 # - FSIP 670 # - IN HOLE*

CASING RECORD (SIZE, CEMENT, ETC.): *1 hr good blow* CASING RECORD (SIZE, CEMENT, ETC.): *W/BIT* CASING RECORD (SIZE, CEMENT, ETC.):

& 1 test. *REPAIR DRUM CHAIN 3/4 HR - START* *LAYING DOWN PIPE @ 10:00 A.M.*

REMARKS: *6 Rigs pulled out w/ bit 7 1/2 hrs* REMARKS: *HOLE PLUGGED BY HAND W/ 25 SX* REMARKS: *TEAR DOWN & LOAD OUT*

start trip Circ 1/2 hr pulled out *@ 210' - 1/2 SX HULLS & PLUG @ 40'* *RIG*

w/ bit - pick up tool - back in hole - *w/ 10 SX TO SURFACE - 2 SX IN RATHOLE* *HOLE PLUGGED @ 1:00 PM.*

NAME OF EMPLOYEE: *Frank Honor* & FRED ARNHOLD & ALBERT T. CORWIN &

Verlin Honor & DAVID BRYAN (513-62-4696) & CURT T. PARKER &

August Hermann Jr & BRUCE ODEN & PATRICK E. WEIGEL &

SIGNED *Joe J. Honor* & WALTER ODEN & KENNETH J. BIEKER &
DRILLER DRILLER DRILLER DRILLER