OK

WESTERN TESTING CO., INC.
FORMATION TESTING TICKET No. 5737

P. O. BOX 1599 PHONE (316) 262-5861
WICHITA, KANSAS 67201

Elevation 1157 KB Formation Ark. Eff. Pay — Ft.

District 13 Augusta Date 9-26-84 Customer Order No. —

D090

COMPANY NAME Dunne Equities Inc.

ADDRESS 260 N Rock Road Suite 140 Wichita, Ks 67206 19-28S-4E

LEASE AND WELL NO. Haskin W-2 COUNTY Butler STATE Ks Sec. 19 Twp. 28S Rge. 4E

Mail Invoice To Same #2 "W" HASKIN No. Copies Requested 1
Co. Name Address

Mail Charts To Same & 1 copy Ron Ashlock 1135 S. Summit Eldorado Ks 67042 No. Copies Requested 5
Address

Formation Test No. 1 Interval Tested From 2458 ft. to 2472 ft. Total Depth 2472 ft.

Packer Depth 2458 ft. Size 6 3/4 in. Packer Depth — ft. Size — in.

Packer Depth 2453 ft. Size 6 3/4 in. Packer Depth — ft. Size — in.

Depth of Selective Zone Set —

Top Recorder Depth (Inside) 2464 ft. Recorder Number 13266 Cap. 4200

Bottom Recorder Depth (Outside) 2467 ft. * Recorder Number 13268 Cap. 4225

Below Straddle Recorder Depth — ft. Recorder Number — Cap. —

Drilling Contractor White & Ellis Drlg Co #5 Drill Collar Length 240 I. D. 2 1/4 in.

Mud Type Chem Viscosity 41 Weight Pipe Length — I. D. — in.

Weight 9.9 Water Loss 12.- cc. Drill Pipe Length 2198 I. D. 3.8 in.

Chlorides 1500 P.P.M. Test Tool Length 20 ft. Tool Size 5 1/2 OD in.

Jars: Make — Serial Number — Anchor Length 14 ft. Size 5 1/2 OD in.

Did Well Flow? No Reversed Out No. Surface Choke Size 3/4 in. Bottom Choke Size 3/4 in.

Main Hole Size 7 7/8 in. Tool Joint Size 4 1/2 IF in.

Blow: Weak to very weak 45 minutes

Recovered 5 ft. of Drilling mud w/few specks of oil

Recovered ft. of

Recovered ft. of

Recovered ft. of

Recovered ft. of

Chlorides 1600 P.P.M. Sample Jars used 1 Remarks:

RECEIVED SEP 28 1984

Time On Location 12:30 9-26 A.M. P.M. Time Pick Up Tool 2:45 A.M. P.M. Time Off Location Standby A.M. P.M.

Time Set Packer(s) 4:00 A.M. P.M. Time Started Off Bottom 7:00 A.M. P.M. Maximum Temperature 101

Initial Hydrostatic Pressure			(A)	1245	P.S.I.	
Initial Flow Period	Minutes	45	(B)	50	P.S.I. to (C)	30 P.S.I.
Initial Closed In Period	Minutes	45	(D)	30	P.S.I.	
Final Flow Period	Minutes	45	(E)	30	P.S.I. to (F)	30 P.S.I.
Final Closed In Period	Minutes	45	(G)	30	P.S.I.	
Final Hydrostatic Pressure			(H)	1235	P.S.I.	

13268

COMPANY TERMS

Western Testing Co., Inc. shall not be liable for damages of any kind to the property or personnel of the one for whom a test is made or for any loss suffered or sustained directly or indirectly through the use of its equipment, of its statements or opinion concerning the results of any test. Tools lost or damaged in the hole shall be paid at cost by the party for whom the test is made.

All charges subject to 12% interest after 60 days from date of invoice. Any expense incurred for collection will be added to the original amount.

Test Approved By R. P. Ashlock
Signature of Customer or his authorized representative

Western Representative Norman Albers

0150

FIELD INVOICE

Open Hole Test	$ 550.00
Misrun	$
Straddle Test	$
Jars	$
Selective Zone	$
Safety Joint	$
Standby	$
Evaluation	$
Extra Packer	$
Circ. Sub.	$
Mileage	$
Fluid Sampler	$
Extra Charts	$
Insurance	$ 50.00
Telecopier	$
TOTAL	$ 600.00

WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 9/26/84 TICKET #5737
CUSTOMER: DUNNE EQUITIES INC. LEASE: "W" HASKIN
WELL: 2 TEST: 1 GEOLOGIST: ASHLOCK
ELEVATION (KB): 1157 FORMATION: ARBUCKLE
SECTION: 19 TOWNSHIP: 28S
RANGE: 4E COUNTY: BUTLER STATE: KANSAS
GAUGE SN #13268 RANGE: 4225 CLOCK: 12

INTERVAL TEST FROM: 2458 FT TO: 2472 FT TOTAL DEPTH: 2472 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 2458 FT SIZE: 6 3/4 IN PACKER DEPTH: 2453 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: WHITE & ELLIS DRLG
MUD TYPE: CHEMICAL VISCOSITY: 41
WEIGHT: 9.9 WATER LOSS (CC): 12.0
CHLORIDES (P.P.M.): 1500
JARS - MAKE: SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO

DRILL COLLAR LENGTH:	240	FT	I.D.: 2.25	IN	
WEIGHT PIPE LENGTH:		FT	I.D.:	IN	
DRILL PIPE LENGTH:	2198	FT	I.D.: 3.8	IN	
TEST TOOL LENGTH:	20	FT	TOOL SIZE: 5 1/2 OD	IN	
ANCHOR LENGTH:	14	FT	SIZE: 5 1/2 OD	IN	
SURFACE CHOKE SIZE:	3/4	IN	BOTTOM CHOKE SIZE: 3/4	IN	
MAIN HOLE SIZE:	7 7/8	IN	TOOL JOINT SIZE: 4 1/2 IF	IN	

BLOW: WEAK BLOW TO VERY WEAK BLOW IN
45 MINUTES.

RECOVERED:	5 FT	OF:	DRILLING MUD WITH A FEW OIL SPECKS.
RECOVERED:	FT	OF:	CHLORIDES 1600 PPM.
RECOVERED:	FT	OF:	
RECOVERED:	FT	OF:	
RECOVERED:	FT	OF:	
RECOVERED:	FT	OF:	
RECOVERED:	FT	OF:	
RECOVERED:	FT	OF:	
RECOVERED:	FT	OF:	

REMARKS: READ OUTSIDE CHART.

TIME SET PACKER(S): 4:00 AM TIME STARTED OFF BOTTOM: 7:00 AM
WELL TEMPERATURE: 101 'F

INITIAL HYDROSTATIC PRESSURE:		(A) 1262	PSI	
INITIAL FLOW PERIOD	MIN: 45	(B) 24	PSI TO (C) 24	PSI
INITIAL CLOSED IN PERIOD	MIN: 45	(D) 24	PSI	
FINAL FLOW PERIOD	MIN: 45	(E) 20	PSI TO (F) 20	PSI
FINAL CLOSED IN PERIOD	MIN: 45	(G) 20	PSI	
FINAL HYDROSTATIC PRESSURE		(H) 1232	PSI	

WESTERN TESTING CO. INC.
PRESSURE DATA

DATE: 9/26/84 TICKET #5737
CUSTOMER: DUNNE EQUITIES INC. LEASE: "W" HASKIN
WELL: 2 TEST: 1 GEOLOGIST: ASHLOCK
ELEVATION (KB): 1157 FORMATION: ARBUCKLE
SECTION: 19 TOWNSHIP: 28S
RANGE: 4E COUNTY: BUTLER STATE: KANSAS
GAUGE SN #13268 RANGE: 4225 CLOCK: 12

(A) INITIAL HYDROSTATIC PRESSURE:	1262	PSI
(B) FIRST INITIAL FLOW PRESSURE:	24	PSI
(C) FIRST FINAL FLOW PRESSURE:	24	PSI
(D) INITIAL CLOSED-IN PRESSURE:	24	PSI
(E) SECOND INITIAL FLOW PRESSURE:	20	PSI
(F) SECOND FINAL FLOW PRESSURE:	20	PSI
(G) FINAL CLOSED-IN PRESSURE:	20	PSI
(H) FINAL HYDROSTATIC PRESSURE:	1232	PSI
WELL TEMPERATURE:	101	'F

OPEN TOOL: 4:00 AM

	TIME - GIVEN		TIME - ACTUAL	
FIRST FLOW PRESSURE:	45	MIN	45	MIN
INITIAL CLOSED-IN PRESSURE:	45	MIN	45	MIN
SECOND FLOW PRESSURE:	45	MIN	45	MIN
FINAL CLOSED-IN PRESSURE:	45	MIN	45	MIN

PRESSURE BREAKDOWN

	FIRST FLOW		INITIAL SHUT-IN		SECOND FLOW		FINAL SHUT-IN	
PT	MIN	PRESSURE	MIN	PRESSURE	MIN	PRESSURE	MIN	PRESSURE
1	0	24	0	24	0	20	0	20
2	5	24	3	24	5	20	3	20
3	10	24	6	24	10	20	6	20
4	15	24	9	24	15	20	9	20
5	20	24	12	24	20	20	12	20
6	25	24	15	24	25	20	15	20
7	30	24	18	24	30	20	18	20
8	35	24	21	24	35	20	21	20
9	40	24	24	24	40	20	24	20
10	45	24	27	24	45	20	27	20
11			30	24			30	20
12			33	24			33	20
13			36	24			36	20
14			39	24			39	20
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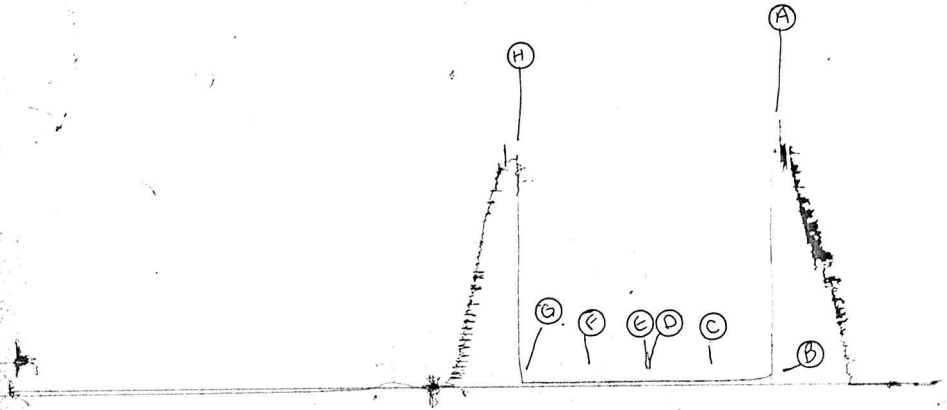
DST #1 - 5737



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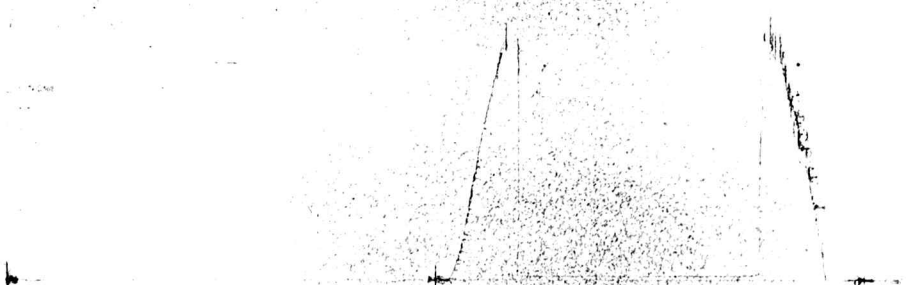
13266 OST #1 5737



WESTERN TESTING CO., INC.
FORMATION TESTING TICKET Nº 4047

OK

P. O. BOX 1599 PHONE (316) 262-5861
WICHITA, KANSAS 67201

13

Elevation 1287 KB Formation ARBUCKLE Eff. Pay Ft.

D090 District Augusta Date 6-5-84 Customer Order No.

COMPANY NAME DUNNE Equities, INC

ADDRESS 260 N Rock Rd. Suite 140 Wichita, Ks 67206

LEASE AND WELL NO. Haskins # W-1 COUNTY Butler STATE KS Sec. 19 Twp. 28S Rge. 4E

Mail Invoice To SAME #1 "W" HASKINS No. Copies Requested 1
Co. Name Address

Mail Charts To SAME To Bill Johnson No. Copies Requested 5
1 COPY STAR STEWART VENTURES Address 101 So Star El Dorado 67042

Formation Test No. 2 Interval Tested From 2493 ft. to 2498 ft. Total Depth 2498 ft.

Packer Depth 2488 ft. Size 6.75 in. Packer Depth — ft. Size — in.

Packer Depth 2493 ft. Size 6.75 in. Packer Depth — ft. Size — in.

Depth of Selective Zone Set

Top Recorder Depth (Inside) AP 2480 ft. Recorder Number 5466 Cap. 3950

Bottom Recorder Depth (Outside) 2495 ft. Recorder Number 13265 Cap. 3975

Below Straddle Recorder Depth ft. Recorder Number Cap.

Drilling Contractor WTS #4

Mud Type Chem Viscosity 53

Weight 9.3 Water Loss 12.0 cc.

Chlorides 1200 P.P.M.

Jars: Make — Serial Number —

Did Well Flow? NO Reversed Out NO

Drill Collar Length 246 I. D. 2.25 in.

Weight Pipe Length I. D. in.

Drill Pipe Length 2222 I. D. 3.8 in.

Test Tool Length 25 ft. Tool Size 5 1/2 in.

Anchor Length 5 ft. Size 5 1/2 in.

Surface Choke Size .75 in. Bottom Choke Size .75 in.

Main Hole Size 7 7/8 in. Tool Joint Size 4 1/2 XH in.

Blow: Strong thru out

Recovered 60 ft. of Free oil Spec. grav. 32°

Recovered 250 ft. of Salt water

Recovered ft. of

Recovered ft. of

Recovered ft. of

Chlorides 75,000 P.P.M. Sample Jars used 2 Remarks:

RECEIVED
JUN 06 1984

Time On Location 2:00 ~~A.M.~~ P.M. Time Pick Up Tool 2:30 ~~A.M.~~ P.M. Time Off Location 8:15 ~~A.M.~~ P.M.

Time Set Packer(s) 4:15 ~~A.M.~~ P.M. Time Started Off Bottom 6:15 ~~A.M.~~ P.M. Maximum Temperature 106°

Initial Hydrostatic Pressure		(A)	1215	P.S.I.	
Initial Flow Period	Minutes 30	(B)	20	P.S.I. to (C)	155 P.S.I.
Initial Closed In Period	Minutes 30	(D)	880	P.S.I.	
Final Flow Period	Minutes 30	(E)	195	P.S.I. to (F)	245 P.S.I.
Final Closed In Period	Minutes 30	(G)	850	P.S.I.	
Final Hydrostatic Pressure		(H)	1215	P.S.I.	

#5766

COMPANY TERMS

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All charges subject to 12% interest after 60 days from date of invoice. Any expense incurred for collection will be added to the original amount.

Test Approved By
Signature of Customer or his authorized representative

0525

Western Representative Allen Edgington

FIELD INVOICE

Open Hole Test	$ 550.00
Misrun	$
Straddle Test	$
Jars	$
Selective Zone	$
Safety Joint	$
Standby	$
Evaluation	$
Extra Packer	$
Circ. Sub.	$
Mileage	$
Fluid Sampler	$
Extra Charts	$
Insurance	$ 50.00
Telecopier	$
TOTAL	$ 600.00

4047

5666

TKT # 4047

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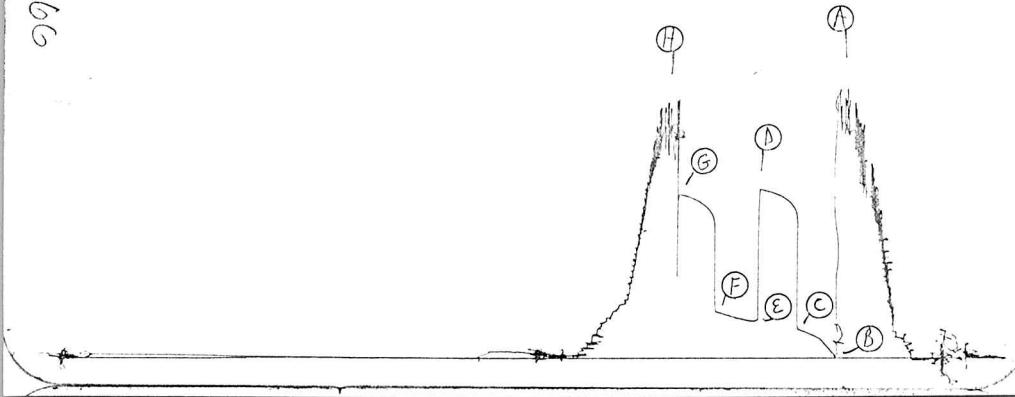

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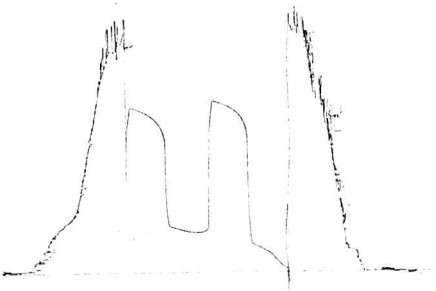

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WESTERN TESTING CO. INC.
SUBSURFACE PRESSURE SURVEY

DATE: 6/5/84 TICKET #4047
CUSTOMER: DUNNE EQUITIES INC. LEASE: "W" HASKINS
WELL: 1 TEST: 2 GEOLOGIST: JOHNSON
ELEVATION (KB): 1287 FORMATION: ARBUCKLE
SECTION: 19 TOWNSHIP: 28S
RANGE: 4E COUNTY: BUTLER STATE: KANSAS
GAUGE SN #5666 RANGE: 3950 CLOCK: 12

INTERVAL TEST FROM: 2493 FT TO: 2498 FT TOTAL DEPTH: 2498 FT
DEPTH OF SELECTIVE ZONE: FT
PACKER DEPTH: 2488 FT SIZE: 6 3/4 IN PACKER DEPTH: 2493 FT SIZE: 6 3/4 IN
PACKER DEPTH: FT SIZE: IN PACKER DEPTH: FT SIZE: IN

DRILLING CONTRACTOR: WHITE & ELLIS DRLG
MUD TYPE: CHEMICAL VISCOSITY: 53
WEIGHT: 9.4 WATER LOSS (CC): 12.0
CHLORIDES (P.P.M.): 1200
JARS - MAKE: SERIAL NUMBER:
DID WELL FLOW? NO REVERSED OUT? NO

DRILL COLLAR LENGTH:	246 FT	I.D.:	2.25	IN	
WEIGHT PIPE LENGTH:	FT	I.D.:		IN	
DRILL PIPE LENGTH:	2222 FT	I.D.:	3.8	IN	
TEST TOOL LENGTH:	25 FT	TOOL SIZE:	5 1/2	IN	
ANCHOR LENGTH:	5 FT	SIZE:	5 1/2	IN	
SURFACE CHOKE SIZE:	3/4 IN	BOTTOM CHOKE SIZE:	3/4	IN	
MAIN HOLE SIZE:	7 7/8 IN	TOOL JOINT SIZE:	4 1/2 XH	IN	

BLOW: STRONG BLOW THROUGHOUT TEST.

RECOVERED:	60 FT	OF:	FREE OIL. GRAVITY 32 DEGREES.
RECOVERED:	450 FT	OF:	SALT WATER. CHLORIDES 75000 PPM.
RECOVERED:	FT	OF:	
RECOVERED:	FT	OF:	
RECOVERED:	FT	OF:	
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RECOVERED:	FT	OF:	
RECOVERED:	FT	OF:	

REMARKS:

TIME SET PACKER(S): 4:15 PM TIME STARTED OFF BOTTOM: 6:15 PM
WELL TEMPERATURE: 106 'F

INITIAL HYDROSTATIC PRESSURE:		(A) 1219	PSI	
INITIAL FLOW PERIOD	MIN: 30	(B) 16	PSI TO (C) 152	PSI
INITIAL CLOSED IN PERIOD	MIN: 30	(D) 876	PSI	
FINAL FLOW PERIOD	MIN: 30	(E) 194	PSI TO (F) 241	PSI
FINAL CLOSED IN PERIOD	MIN: 27	(G) 846	PSI	
FINAL HYDROSTATIC PRESSURE		(H) 1219	PSI	

WESTERN TESTING CO. INC.
PRESSURE DATA

DATE: 6/5/84 TICKET #4047
CUSTOMER: DUNNE EQUITIES INC. LEASE: "W" HASKINS
WELL: 1 TEST: 2 GEOLOGIST: JOHNSON
ELEVATION (KB): 1287 FORMATION: ARBUCKLE
SECTION: 19 TOWNSHIP: 28S
RANGE: 4E COUNTY: BUTLER STATE: KANSAS
GAUGE SN #5666 RANGE: 3950 CLOCK: 12

(A) INITIAL HYDROSTATIC PRESSURE:	1219	PSI
(B) FIRST INITIAL FLOW PRESSURE:	16	PSI
(C) FIRST FINAL FLOW PRESSURE:	152	PSI
(D) INITIAL CLOSED-IN PRESSURE:	876	PSI
(E) SECOND INITIAL FLOW PRESSURE:	194	PSI
(F) SECOND FINAL FLOW PRESSURE:	241	PSI
(G) FINAL CLOSED-IN PRESSURE:	846	PSI
(H) FINAL HYDROSTATIC PRESSURE:	1219	PSI
WELL TEMPERATURE:	106	'F

OPEN TOOL: 4:15 PM

	TIME - GIVEN		TIME - ACTUAL	
FIRST FLOW PRESSURE:	30	MIN	30	MIN
INITIAL CLOSED-IN PRESSURE:	30	MIN	30	MIN
SECOND FLOW PRESSURE:	30	MIN	30	MIN
FINAL CLOSED-IN PRESSURE:	30	MIN	27	MIN

PRESSURE BREAKDOWN

	FIRST FLOW		INITIAL SHUT-IN		SECOND FLOW		FINAL SHUT-IN	
PT	MIN	PRESSURE	MIN	PRESSURE	MIN	PRESSURE	MIN	PRESSURE
1	0	16	0	152	0	194	0	241
2	5	25	3	773	5	194	3	758
3	10	70	6	805	10	200	6	783
4	15	106	9	824	15	208	9	802
5	20	121	12	838	20	217	12	814
6	25	138	15	848	25	228	15	823
7	30	152	18	856	30	241	18	832
8			21	863			21	840
9			24	869			24	844
10			27	874			27	846
11			30	876				
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