

JOB AUTHORIZATION TICKET AND DATA SHEET

No. 6962  
 Company Scimitar Resources Ltd Date 6-20-80  
 Address Paola KS Cust. Order No. \_\_\_\_\_  
 Well Sunley # 5-4 Field \_\_\_\_\_  
 County Miami State Kansas  
 Location \_\_\_\_\_  
 Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_

ADAMS JETWELL SERVICE, INC.  
 Phones 431-0773 or 431-4716 or 431-3688  
 Office: 431-2120  
 205 B West Main Chanute, Kansas 66721  
 Bill To: \_\_\_\_\_  
 Address Jane  
 Company \_\_\_\_\_

TYPE OF LOG	G/RAY	PERF.	NEUTRON
Run No. & Well Classification	1-NW	1-NW	1-NW
Date	6-20-80	6-20-80	6-20-80
Present Depth (Log)	528.7		528.7
Present Depth (Driller)			
Type of Fluid in Hole	WF	WF	WF
Fluid Level	Full	Full	Full
No. of Sacks Cement			
Company			
Resistivity & Temp.			
Max. Recorded Temp.			
O. D. of Down Hole Equip.	1 1/16	3/2	1 1/16
Time Constant — Sec's.	4		1
Logging Speed Ft./Min.	30		30
Sensitivity:			
Bottom of Logged Interval	522		527
Top of Logged Interval	200		200
Feet Recorded	322		327

Job Scheduled \_\_\_\_\_ M.  
 Arrived \_\_\_\_\_ M.  
 Time Waiting \_\_\_\_\_ Hrs.  
 Run Time \_\_\_\_\_ Hrs.  
 Total \_\_\_\_\_ Hrs.

**OPEN HOLE RECORD**  
 Bit Size, in. \_\_\_\_\_ Interval \_\_\_\_\_  
 \_\_\_\_\_ To \_\_\_\_\_  
 \_\_\_\_\_ To \_\_\_\_\_

**PERFORATING DATA**  
 Type and Size 3 1/2 alum strip jets  
 Total Holes 80  
22 Holes From 408 To 415  
58 Holes From 419 To 438  
 \_\_\_\_\_ Holes From \_\_\_\_\_ To \_\_\_\_\_

**PRINT DISTRIBUTION**  
 Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 Qty. \_\_\_\_\_  
 Name Jane  
 Address \_\_\_\_\_  
 Qty. \_\_\_\_\_  
 Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 Qty. \_\_\_\_\_

Log Meas. From G.L. Elev. \_\_\_\_\_  
 Drlg. Meas. From \_\_\_\_\_ Elev. \_\_\_\_\_  
 Perm. Datum \_\_\_\_\_ Elev. \_\_\_\_\_  
 Recorded By: D. Dittwiler Witnessed By: J. Stegeman

**CASING RECORD**

Run No.	Size, in.	Wt., Lbs.	Interval
_____	<u>1 1/2</u>	_____	<u>0 To TD</u>
_____	_____	_____	To _____

Remarks:  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Set Up Charge: \_\_\_\_\_ \$  
 Depth Charge: \_\_\_\_\_ Ft. @ \_\_\_\_\_ /Ft. \_\_\_\_\_  
 Logging Charge: \_\_\_\_\_ Ft. @ \_\_\_\_\_ /Ft. 200.00  
 Stand By Charge: \_\_\_\_\_  
 Operation Charge: \_\_\_\_\_  
 Perforating: 10 Holes @ 200.00  
 Perforating: 70 Holes @ 10.00 700.00  
 Bridge Plug \_\_\_\_\_ @ \_\_\_\_\_  
 Mileage: \_\_\_\_\_ Miles @ \_\_\_\_\_ /Mi. \_\_\_\_\_  
 Paid on Location \_\_\_\_\_  
 By Check No. \_\_\_\_\_  
 To: \_\_\_\_\_  
 Taxes \_\_\_\_\_  
**TOTAL** \_\_\_\_\_ \$100.00  
 I certify that the services ordered have been completed and that the estimated charge subject to correction by the invoicing department are as shown above.

By: Bill Dittwiler  
 ADAMS JETWELL SERVICE, INC.  
 TO: ADAMS JETWELL SERVICE, INC. Chanute, Kansas:  
 The above requested services have been performed and are hereby accepted and approved for payment in accordance with the terms and conditions of your current price schedule. If signed by an agent in behalf of the undersigned customer, said agent represents that he has full authority to sign for his principal.  
 Customer: \_\_\_\_\_  
 By: \_\_\_\_\_  
 Customer's Authorized Rep.