

DATE: 02-04-99

TO: STATE OF COLORADO
DEPT. OF NATURAL RESOURCES
ED Di MATIO AND MARK WEEMS

FROM: NATHAN E. CRAWFORD
KEY FOUR CORNERS, INC., dba KEY ENERGY SERVICES

COST SUMMERY – ELLIS-ROBB #5

ITEM	NO. OF UNITS /	COST PER UNIT	TOTAL	DISCRIPTION - EXPLANATION
PULLING UNIT	7 HRS	\$ 150.00 PER HR	\$ 1,050.00	LINE 1,BID SCHEDULE. PRODUCTIVE RIG TIME
RIG PUMP & PIT	6 HRS	\$ 10.00 PER HR	\$ 60.00	LINE 2, BID SCHEDULE. TOTAL HOURS USED.
CEMENT	98 SX	\$ 7.50 PER SX	\$ 735.00	LINE 3, BID SCHEDULE. TOTAL SX USED TO P&A
WATER TRUCK	3 HRS	\$ 42.00 PER HR	\$ 126.00	LINE 4, BID SCHEDULE. TOTAL HRS TO DELIVER FRESS WATER. SEE PINK TICKET # 37192
WATER CHARGE	80 BBL	\$.15 PER BBL	\$ 12.00	LINE 4, BID SCHEDULE. COST FOR FRESH WATER IN ADDITION TO WATER TRUCK HRS
WIRELINE COST	1 EA	\$ 200.00 PER WELL	\$ 200.00	LINE 5, BID SCHEDULE.
VAC TRUCK	1 EA	\$ 100.00/WELL + 8%	\$ 108.00	3 RD PARTY. USED VAC TRUCK TO CIRCULATE INTO. SEE TICKET #2
P&A MARKER	1 EA	\$ 150.00/WELL + 8%	\$ 162.00	3 RD PARTY. BUILD AND INSTALL MARKER PLATE. SEE TICKET #3
MYT ELEVATOR	2 EA	\$ 45.00/day + 8%	\$ 97.20	3 RD PARTY. 2 7/8" SLIP ELEVATORS.
RIG ANCHORS	1 EA	\$ 578.59 + 8%	\$ 624.88	3 RD PARTY. SET AND TEST RIG ANCHORS. SEE TICKETS #6-A, 6-B, 6-C.
CREW TRAVEL	3.5 HRS	\$ 65.26 PER HR	\$ 228.41	ADDITIONAL. ED'S FORMULA. \$10.00 HR (4 MEN)(1.38 BENEFITS) + 160 MILES / 3.5 HRS (.22 MI)
FLANGE CHARGE	2 EA	\$ 25.00 PER DAY	\$ 50.00	ADDITIONAL. FLANGE USE
FLOAT CHARGE	1 EA	\$ 20.00 PER LOC	\$ 20.00	ADDITIONAL. USED TO STORE WORK STRING AND HOLD TUBING AND RODS.
SALVAGE	931.30 FT	\$.35 PER FT	<\$ 325.96 >	CREDIT ON TBG RETRIEVED. NO TUBING IN HOLE
SALVAGE	925 FT	\$.10 PER FT	<\$ 92.50 >	CREDIT ON RODS RETRIEVED. NO RODS IN HOLE
TOTAL			\$3,055.03	



02159762



RIG NO.

RIG NO. 8

DATE:

DATE: 1-12-99

COMPANY STATE OIL
LEASE Ellis Tropp
WELL NUMBER 5
STATE / COUNTY colo / montezuma
SEC. _____ T/S _____ RANGE _____
LOG. _____ LAT. _____

TRIP OUT	945	TRIP OUT		TOTAL MAN HOURS	22
TRIP IN	945	TRIP IN		TRIP IN	
TRIP OUT	945	TRIP OUT		TRIP OUT	
TUBING SIZE		ROD SIZES	5/8	TOTAL FOOTAGE	2875
SAFETY & ENVIRONMENTAL TOPIC		Person Conducting Meeting _____			
COMMENTS:					
NEAR MISSES:					
POTENTIAL HAZARDS:					
ODOMETER READING:		PROPANE:			
ROUND TRIP MILEAGE: 155		RIG HIGHWAY MILEAGE:			
WEATHER: Sunny		ROAD CONDITIONS: Dry			
DAILY SAFETY CHECK LIST		WALK AROUND PICKUP INSPECTION		B.O.P.	
Safety Glasses <input checked="" type="checkbox"/>	Personal Protective Equip <input checked="" type="checkbox"/>	Tires <u>OK</u>	Check H2S Monitor <u>OK</u>	Drill	_____
Hard Hat <input checked="" type="checkbox"/>	No Loose Fitting Clothes <input checked="" type="checkbox"/>	Lights <u>OK</u>	Check plug in <u>OK</u>	Test	_____
			Make sure it is working	Rig Inspection	_____

TICKET # 6-C

L & R Anchor Service and Test Hole Monitoring

519 E. Animas
Farmington, NM 87401
(505) 325-1922
Roustabout Services

2663

DATE Ja. 6, 1999

TO Key Energy
PO Box 900
Farmington, NM 87499

P.O. NO.	C.O.D.	CHARGE	CASH	MDSE. RETURNED	
QUANTITY	DESCRIPTION		UNIT PRICE	AMOUNT	
1/6/99	Ellis-Rob #5 10	Contract PHA-902			
	State of Colo.	Nathan Crawford			
	SEt and test anchors.		624.88 = 8% +	578	59
1/6/99	Ellis-Rob #1 4	Contract PHA-902			
	State of Colo.	Nathan Crawford			
	Set and test anchors.		= 8% +	654	59
1/6/99	Add On #3 - Goff #11	Contract PHA-902			
	State of Colo.	Nathan Crawford			
	SEt anchors.			509	59
8046					
JAN 16 1999					
Von # _____ Date Recd _____					
Acct # 1534906015.001 Amt. _____					
Acct # _____ Amt. _____					
Acct # _____ Amt. _____					
Acct # _____ Amt. _____					
Prepared by _____ Date _____					
Approved By _____ Date _____					
SUB-TOTAL				1742	77
TAX				103	48
TOTAL				1846	25

TERMS: Net 30 Days. Interest Charged at the Rate of 2% PER MONTH or 24% PER ANNUM
on Accounts not paid within 30 days.

P. O. Box 1208
Cortez, Colorado 81321

NO 37192

TRUCK NO.

DRIVER

CUSTOMER

CUSTOMER ORDER NO.

FROM

Telephone (970) 565-4882

DATE _____

LOCATION

ONE-WAY MILES

ROUND-TRIP MILES

		WATER		HRS	
1. ROAD TIME OUT			STARTING TIME 2:30 PM	STOP TIME AM PM	REC'D BY
2. BBLs HAULED	80		STARTING TIME AM PM	STOP TIME AM PM	REC'D BY
3. BBLs HAULED			STARTING TIME AM PM	STOP TIME AM PM	REC'D BY
4. BBLs HAULED			STARTING TIME AM PM	STOP TIME AM PM	REC'D BY
5. BBLs HAULED			STARTING TIME AM PM	STOP TIME AM PM	REC'D BY
6. BBLs HAULED			STARTING TIME AM PM	STOP TIME AM PM	REC'D BY
7. BBLs HAULED			STARTING TIME AM PM	STOP TIME AM PM	REC'D BY
8. BBLs HAULED			STARTING TIME AM PM	STOP TIME AM PM	REC'D BY
9. BBLs HAULED			STARTING TIME AM PM	STOP TIME AM PM	REC'D BY
10. BBLs HAULED			STARTING TIME AM PM	STOP TIME AM PM	REC'D BY
11. BBLs HAULED	925.45		STARTING TIME AM PM	STOP TIME AM PM	REC'D BY
12. ROAD TIME IN	XXXXXX XXXXXX	XXXXXX XXXXXX	STARTING TIME AM PM	STOP TIME 5:30 PM	REC'D BY 3
TOTAL BBLs	80	BBLs		TOTAL HOURS	3 40 PER HR = \$ 1.25

SUPT

REMARKS:

REMARKS: Haul Fresh Water to Rig on Location
Water ³⁰ 124 BBL for 80 BBL = 9.60

Truck charge - 120.⁰⁰
Water charge - \$ 9.⁶⁰

Total \$ 129.⁶⁰

$$\begin{array}{r} 42(3) \overline{) 126} \\ \underline{126} \\ 0 \end{array}$$