

November 13, 1961

JOINT INTEREST BILLING

**Southwest Production Company
3108 Southland Center
Dallas 1, Texas**

Months of September and October, 1961

*Case 2485
2445
2416*

Lease Name:

**Irene Brown No. 1 (Mesa Verde)
E/2, Sec. 22-30N-12W
San Juan County, N. M.**

<u>Invoice No.</u>	<u>Description</u>	<u>Amount</u>
134-61	Aspen Drilling Co., 8-16-61 Contract drilling	\$ 17,500.00 17,500.00*
Stmt.	San Juan Engineering Co., 8-16-61 State location and survey elevation 2% N.M. School Tax	100.00 2.00 102.00*
BC 542052	Halliburton Co., 8-17-61 200 cu. ft. Fox-Cem. N. M. Sales Tax	379.33 7.59 386.92*
CS 782143	Halliburton Co., 8-17-61 Cementing production string N. M. Sales Tax	637.00 12.74 649.74*
5501661	Halliburton Co., 8-17-61 4-1/2" Multi stage DV Cementer and bomb type plug set N. M. Sales Tax	404.00 8.08 412.08*

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<u>Invoice</u> <u>No.</u>	<u>Description</u>	<u>Amount</u>
T188637	Halliburton Co., 9-17-61 Open hole test @ 3575' N. M. Sales Tax	\$ 464.80 9.32 475.32*
65622	Valley Steel Products Co., 9-18-61 Sale of thread protector	(15.00) (15.00)*
O-4632	E. L. Farmer & Co., 9-20-61 Haul casing from mill to well site	287.72 287.72*
56210	Industrial Supply Co., 9-22-61 3461'9" of 4-1/2" 10.50# J-55 SRTK-2 API CF&I SMLS casing ST/C @ 120.74 cft 2% N.M. Sales Tax	4,179.72 83.50 4,263.31*
C117	P&C, Inc., 9-25-61 Haul rig water 2% N.M. School Tax	38.50 .77 39.27*
9383	Arc Welding & Repair, 9-18-61 Cut off 4-1/2" casing N.M. Sales Tax	21.00 .42 21.42*
29156	Industrial Supply Co., 9-30-61 6-4-1/2" Clark hinged centralizer s 10-4-1/2" Clark cement spinners Thread locking compound 4-1/2" Baker insert flexfill valve 4-1/2" OD RL 3rd Baker triplex cementing shoe 2% N.M. Sales Tax	93.00 96.50 5.50 45.75 267.15 10.28 524.18*

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<u>Invoice No.</u>	<u>Description</u>	<u>Amount</u>
29159	Industrial Supply Co., 9-30-61	
	F Tubing head spool 10"x6" S/600	
	W/2-2" LPO/L	292.50
	2-Cage nipples 2"x7"	27.50
	Cameron gate valve type F 2"x2-1/16" RD/O	
	S/E incl. handwheel	195.00
	Valve tree cameron single string solid blk.	
	btm. 20000 incl. handwheel	550.00
	Pilot bit 4-1/2" OP incl. wire retainer	26.45
	Less 1% freight allowance	(5.50)
	2% N.M. Sales Tax	21.72
		1,107.67*
29160	Industrial Supply Co., 9-30-61	
	Studs, nuts, tees and other misc. fittings	105.80
	2% N.M. Sales Tax	2.12
		107.92*
29161	Industrial Supply Co., 9-30-61	
	2-Gauges PR Marsh 4-1/2" Face 30000 @ 23.64	47.28
	Hanger TBO FBB 6" x2-3/8" EUE	59.92
	Swage 2-3/8" EUE Pin x 1-1/2" Req Box	22.33
	Slip & seal assy. 10" x 4-1/2" incl. Allen wrench	235.40
	Seal assy. type R 10" x 4-1/2"	80.01
	Control plug 1/1/4"	18.35
	Bull plugs, needle valves, gasket rings	44.25
	Freight on 14500 @ 4.25	61.63
	2% N.M. Sales Tax	11.35
		580.53*
29797	Industrial Supply Co., 9-30-61	
	WF Casing head housing 10" S1600 x 9-5/8"	
	Female w/2-2" LPO, studs, nuts, ring gasket	47.55
	Plug valve, nipple, bull plug	43.21
	Freight charges	14.29
	2% N.M. Sales Tax	2.10
		107.25*
757	Lehmann Oil Well Service, Inc., 9-30-61	
	Completion rig September 22 thru September 24	1,773.97
	2% N.M. School Tax	35.48
		1,809.45*

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<u>Invoice</u> <u>No.</u>	<u>Description</u>	<u>Amount</u>
757-A	Lehmann Oil Well Service, Inc., 9-30-61 3rd party services - Guilberson Corp., Blank rubbers for blowout preventer 2% N.M. School Tax	82.50 1.65 84.15*
167-61	Aspen Drilling Co., 10-6-61 Day work September 16, 1961, 13-3/4 hrs. @ 35.42 1% N.M. School Tax	487.03 4.87 491.90*
--	J. L. Brown, 9-2-61 Surface damages	500.00 500.00*
14543	The Western Company, 10-12-61 Acid and acidmaster 2% N.M. Tax	580.00 11.60 591.60*
501722	Halliburton Co., 10-13-61 3-Stick Halliburton suds 1% City Tax and 2% N.M. State Tax	6.90 .21 7.11*
25	Kay, Inc., 10-15-61 Furnish D-6 cat, pull trucks, clean up location 2% N.M. School Tax	157.75 3.16 160.91*
3671	Panhandle Steel Products Co., 10-17-61 Cold weather gas production unit consisting of 16"x7-1/2' vertical 3-phase 1000# WP separator c/w 3-phase controls mounted on 30" x 7' indirect heater w/submerged choke and split coil bundle and all std. accessories 2-reinforced concrete foundation blocks 210 bbl. 1/4-3-3 API flat bottom welded steel storage tank 1" rolling line, 2" downcomer, 4' API landing, API stairway, tar paper, 2" stack valve 2% N.M. State Tax	4,154.19 40.00 1,165.50 267.08 113.00 5,762.77*

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<u>Invoice No.</u>	<u>Description</u>	<u>Amount</u>
29153	Industrial Supply Co., 10-18-61 3400' 8" of 1-1/2" 10 rd non EUE tubing 2.764 T&C w/J-55 couplings	\$ 1,482.52 152.48
	Freight from mill 94114 @ 1.62 cwt.	78.03
	Haul to location	34.26
	2% N.M. Sales Tax	1,747.27*
29155	Industrial Supply Co., 10-25-61 Nipples, els, unions, plugs and other misc. fittings	100.27 2.01
	2% N.M. Sales Tax	102.28*
N1157	Unitex Engineering Service, Inc., 10-25-61 Swabbing well	61.00 1.22
	2% N.M. School Tax	62.22*
7844	Monarch Construction Co., 10-31-61 Fill with water & glycol and backfill ditch	55.70 55.70*
7846	Monarch Construction Co., 10-31-61 Connect tank, clean & paint well head	218.50 218.50*
J-10-1	Rental of 2-3/8" tubing for drill out string used for completion 923 thru 9-24	500.00 500.00*
J10-3	Drilling well overhead for the period September 8 thru October 23 (46/30 of \$350)	383.18 383.18*
J10-4	Direct salaries and auto expense charges stake location and make settlement for surface damages 4 hrs. @ \$7.41 Auto expense 30 mi. @ 10¢	29.64 3.00

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<u>Invoice</u>		
<u>No.</u>	<u>Description</u>	<u>Amount</u>
J10-4 Cont'd.	Drilling engineer and geologist, check samples to TD and run casing 35 hrs. @ \$6.41	224.35
	Auto expense 60 mi. @ 10¢	6.00
	Completion engineer, drill DV tool CO to TD and complete 56 hrs. @ 7.41	414.96
	Auto expense 80 mi. @ 10¢	8.00
	Production foreman, clean well, potential test, clean up location, and set production equipment 48 hrs. @ 4.43	212.64
	Auto expense 60 mi. @ 10¢	6.00
		<u>904.99*</u>
	Total	<u>\$ 39,931.41</u>