

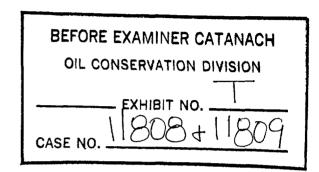
RETAINS FOR YOUR

SAN JUAN DIVISION

April 29, 1997

CERTIFIED MAIL-RETURN RECEIPT

To Working Interest Owners (see attached Exhibit "A")



RE: Scott # 24 Well

Pennsylvanian formation Proposed depth 14,000' ALL Section 9, T31N-R10W 636.01 acres, more or less San Juan County, New Mexico

Gentlemen:

Burlington Resources Oil & Gas Company (Burlington) proposed to drill and complete the captioned well in the Pennsylvanian formation at a legal location in the NW/4 (SE/4 NW/4) of Section 9, T31N-R10W, with a proposed depth of 14,000'. Attached for your consideration and approval is one (1) copy of our Well Cost Estimate to drill and complete the subject well for \$2,316,973.00.

The ownership schedule for the subject well is listed on the attached Exhibit "A".

An Operating Agreement is enclosed for your review and approval.

If you wish to participate in the drilling of the above referenced well, please verify your interest and return the following within thirty (30) days to the undersigned:

- 1. One (1) executed copy of this letter
- 2. One (1) executed copy of the Well Cost Estimate
- 3. One (1) executed signature page for the Operating Agreement dated April 1, 1997.

Scott #24 Well April 29, 1997 Page 2

Your prompt attention to this proposal is requested as we plan to begin operations in the near future. Please advise in writing if you do not wish to participate.

Very truly yours,

James R. J. Strickler, CPL Senior Staff Landman

(505) 326-9756

JRS:dg scott24

The undersigned hereby elects this	day of	, 1997, to
participate in and pay its proportionat	e share of the actua	al well costs for the
drilling and completion of the Scott #2	4, as correctly show	vn on Exhibit "A".
COMPANY/OWNER:		
777		
BY:		
TITLE:		

BURLINGTON RESOURCES

Farmington Region Post Office Box 4289

Post Office Box 4289
Farmington, New Mexico, 87499
(505) 326-9700

AUTHORITY FOR EXPENDITURE

AFE No.:			Property Number: Date:		2/20/97	
Lease/Well Name:	Scott #24			DP Number:		
Field Prospect: S	an Juan Basin Pe	enn Open	ator: Burlington Res	sources Region:	Farmington	
Location: Sec. 9, T31N. R10W			County: San Juan	ounty: San Juan State:		
AFE Type: 1 - N	ew Drill Orig	inal: X Supplem	nent: Addendur	n: API Well Ty	pe:	
Objective Formatic	on: <u>Pennsvivan</u>	ian	Authoriz	ed Total Depth (Feet):	14.000'	
Project Description	n: Pennsylvan	an test in San Juan	Basin - Exploratory we	II - Arch Rock Prospec	:t	
Estimated	Start Date: 2	rd Qtr 1997				
Estimated Compl	letion Date:2	rd Qtr 1997	Prepared By	: C. E. Lane		
		GROSS	WELL DATA		 	
	Dril Dry Hole	ling Suspended	Workover/ Completion	Construction Facility	Total	
Days:	58	2	12	0	72	
This AFE:	\$1,713,800 0	\$77.100	\$407,073	\$119.000	\$2,316,973 \$0	
Prior AFE's: TOTAL COSTS:	\$1.713.800	\$77.100	\$407,073	\$119.000	\$2,316,973	
		TAI TAIOL	EREST OWNERS			
		Marking Interest				
Compan	ıv:	Working Interest Percent	Dry Hol	e \$	Completed \$	
Burlington Resou		10.311905%	\$ 176.725 \$ 238,924			
	rust:	0.00%	Ō		\$0	
Others : 90.689550 AFE TOTAL: 100.00%			\$1,064,5 \$1,713.8		2.101.252 \$2,316.973	
Approved: 27	72	BURLINGTON R	ESOURCES APPROV	414		
Approved: // Title: 0	use .	Date: 41 10 19	Approved: Title: 2	mes sem	Date: 4-14-97	
1.110.	r. 100	Date. 411014	7 1116. <u>2.</u>	and Manager		
Approved:	enny W. A		Approved:	Trick J. IV	Prince of	
Title: M	anager	Date: #//4/	Title: 14.	A Porte proces	- Date: 1/10/97	
		PARTN	ER APPROVAL			
Company Nam	e:		Da	te:		
Authorized B	v:		Title:			

Meridian Oil Inc. Completion Estimate

Well Name:	Scott #24 Prepared By:	C. E. Lane
Location:	31N-10W-Sec. 9 Date:	3/17/97
AFE Type:	New Drill - 01 Approved By:	
Formation:	Pennsylvanian Date:	
	Intangible Costs	
		Total
	Estimated Days: 15	Estimated
Account		Cost
Number		
249		***
02 03	Location, Roads or Canals	\$100
03	Construction and Maintenance Surface Restoration	\$5,000 \$9,000
05	Move-in, Move-out	\$6,250
06	Fees of Contractor - Footage	\$0.230 \$0
07	Fees of Contractor - Daywork	\$59,950
08	Fire and Safety Equip.	\$8,500
09	Drilling Fluid System - Liquids	
10	Gas and Air Drilling	\$25,000
11		
12	Specialty Fluids and Chemicals	\$500
14	Salt/Brine Water	\$2,500
15	Onsite Disposal Svc.	
16	Fresh Water	\$15,000
17	Bits	\$750
18	Primary Cement & Svc's	50
19	Remedial Cementing	\$2,000
23	Fuel / Electricity	\$2,250
24 25	BOP & Wellhead Rentals(Surface)	\$6,000
26	Drill Work String Rentals Fishing Tool Rentals	\$1,500 \$0
27	Tank Rentals	\$4,000
28	Other Rental	\$3,500
29	Transportation	\$2,250
30	Offsite Disposal Service	34,470
33	Tubular Inspection	\$1,000
34	Cased Hole Services	\$30,000
36	Production Testing	
37	Swabbing & Coiled Tubing	
38	Stimulation	\$10,000
39	Fracturing	\$50,000
40	Casing Crews and Laydown	
41	Gravel Pack/Sand Control	
42	BOP Testing	
43	Consultants	\$10.650
44	Technical Contract Svc.	,
45 46	Roustabout Labor	\$3,000
46 48	Miscellaneous	\$450 \$600
48 49	Communication Systems Packer Rental	\$500 \$2,200
50	Pumping Charges	32.200
60	Oper. Owned Equip/Facilities	
62	Env. Compliance-Assessment	
63	Env. Compliance (Remediation)	
65	Company Vehicles	
68	Direct Labor	
69	Benefits	
70	Payroll Taxes and Insurance	
72	Company Supervisor	
74	Employee Expense	
79	Employee Meals	
	Total Intangibles	\$261,850
80	Tangible Costs	
80 81	Casing Tubing and Tibbada	50
81 82	Tubing and Tiebacks	\$72,223 \$25,000
84	Packers and Bridge Plugs Casing/Liner Equipment	\$25,000
85	Tubing Equipment	\$3,000
86	Wellhead Equipment & Tree Tbg spool, flange, and tree	\$45,000
• •	Total Tangibles	\$145,223
		·-
	Total Completion Cost	\$407,073
	·	

Meridian Oil Inc.

Facilities Estimate

	•	101
Well Name:	Scott #24 Prepared B	By: C.E. Lane CR L
Location:	Sec 9, T31N R10W Da	te: 3/17/97
AFE Type:	01-Exploration Approved B	By:
Formation:	<u>Pennsylvanian</u> Da	· · · · · · · · · · · · · · · · · · ·
	Tangible Costs	
		•••••
	Estimated Days:	Total
Account	Estinated Days.	Estimated
Number		
247		Cost
02	Labor-Contract, Roustabout, Consultants	15.000
03	Company Vehicles	15,000
08	***************************************	<u> </u>
	Location, Roads & Canals	<u> </u>
12	Overhead	<u> </u>
17	Damages, Property Losses	<u> </u>
20	Equip. Coating and Insulation	<u> </u>
26	SWD Filtering	0
27	Separators	0
28	Gas Sweetening	0
29	Pumping Units	0
31	Prime Mover	0
32	Tanks	9,500
33	Metering Equipment	15,000
34	Flow Line	0
35	Compressors	0
36	Building	0
39	Flowlines, Piping, Valves & Fittings	11,000
43	Safety	0
44	Technical Contract Svc.	
47	Rental Compressors & Maintenance	<u> </u>
48	Rental Equipment	0
49	Cathodic Protection	
50	1-0-00-000-00-1-0-00-0-0-0-0-0-0-0-0-0-	12,000
	Right Of Way	2,500
51 52	Minor Pipelines	<u>0</u>
53	Surface Pumps	0
54	Electrical Accessories	0
55 	Miscellaneous-Facility Expense	<u> </u>
57	Pulling Unit Costs	0
60	Oper. Owned Equip/Facilities	0
62	Env. Compliance-Assessment	0
63	Env. Compliance (Remediation)	0
68	Direct Labor	0
69	Benefits	0
70	Payroll Taxes and Insurance	0
72	Overhead (Contingency 5%)	0
73	Freight/Transportation	0
81	Tubing	0
82	Rods	0
83	Downhole Pumps	0
84	Alternative Artificial Life Facility	0
86	Convent Artificial Lift Wellhead Equip	0
88	Communication Systems	0
95	Employee Meals	<u>_</u>
96	Gas Dehydrator	54,000
	,	J 1, JUU

Burlington Resources Cost Estimate

Kurt A. Shipley 7
2/26/97
\$125.90/ft
ores
_ _ _

			Intangible C	osts			_
Account Number	_		Est	imated Days:	Dry Hole Cost 58	Suspended Cost 2	Total Estimated Cost 60
248				-			
03	Location Cost		4.9 Acre location w/ 30" Co	nductor Pipe.	35,000	0	35.000
05	Move-in, Move-out	1	Move in a	nd move out.	200,000	0	200,000
07	Rig Cost			3 \$7000/day.	430,000	15,000	445.000
08	Safety Equipment		H2S Monitor 10,500' to TD	Z****** ***	19,000	1.300	20,300
10	Drilling Fluid		LSND. Solids Contro	ol. Air Drilling.	137,500	0	137,50
16	Fresh/Sait Water	Fluids	***************************************		50,000	0	50,000
17	Bits		***************************************		141,900	0	141,90
18	Cementing		HES C	ost Estimate	98,000	17,000	115,000
22	Coring and Analys	::	***************************************	ore Analysis.	20.000	0	20,000
23	Fuel	····	***************************************	Package Fuel.	22,500	3,000	25,50
25	Rentals	R∩P:	10 days @ \$500/day. 3-1/2'		18.500	0	18,50
26	Fishing		10 days @ \$500/day, 5-1/2	D.F Wisc.	0		
28	Other Rentals	**************	**************************************		5,000		5,00
29	Transportation		***************************************	••••••	20,000	0	20,00
29 32	Directional Service		***************************************		20,000		
33	***********************	:	***************************************		7,200		7,20
	Inspection	******************					110,00
34	Logging Services		OH Logs. Sidewaii Co	res. Mud Log.	110,000		1 10,000
36 37	Production Testing	~	· .	************************	0	0	
37 30	Swabbing, Snubbir	ng,Collea i	ubing	***************************************	0	0	······································
39	Stimulation		***************************************			*********************	······································
43	Consultants		***************************************		0	0	• • • • • • • • • • • • • • • • • • • •
44	Technical Contrac	************	***************************************		0	0	
45	Roustabout Labor		Casing Cre	ws. Welders.	15,000	2.000	17.00
46	Miscellaneous		***************************************	***************************************	5,000	0	5,00
49	Packer Rental		***************************************	***************************************	0	0	***************************************
53	Environmental Co	st			5,000		5,00
54	Disposal Cost	***************	Trash Bas	kets. Toilets.	2,000	0	2,00
60	District Tools		Company Owne	d Equipment.	5,000		5,00
72	Overhead Rig Days @ \$141/day.			8,500	300	8, 8 0	
	Total Intangible	Cost			\$1,355,100	\$38,600	\$1,393,700
		 	Tangible 0	osts			
80	Casing	80'	30" Conductor	3,200	315,700	27,500	343,20
		50 0 ′	20"	23,000		**********************	
	******************************	3100'	13-3/8"	86,000		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	, 	7425'	9-5/8"	153,500			
		4775'	7"	50,000			
		26 25 '	5"	27.500	*****		
81	Tubing				0	0	
84	Casing & Tubing t	Equipment			13,000	11,000	24.00
86	Wellhead Equipm	ent	20"X13-3/8"X9-5/8	" (10,000 psi)	30,000	0 .	30.00
	Total Tangible C	ost	***************************************	***************************************	\$358,700	\$38,500	\$397,200
	Total Cost				\$1,713,800	\$77,100	\$1,790,900

PLEASE RETURN TO LAND-FARMINGTON

BURLINGTON RESOURCES

SAN JUAN DIVISION

April 29, 1997

CERTIFIED MAIL-RETURN RECEIPT

To Working Interest Owners (see attached Exhibit "A")

RE:

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Gentlemen:

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Very truly yours,

James R. J. Strickler, CPL Senior Staff Landman (505) 326-9756

JRS:dg scott24

The undersigned hereby elects this		
participate in and pay its proportional		
drilling and completion of the Scott #2	4, as correctly show	vn on Exhibit "A".
COMPANY/OWNER:		:
COMPANIOWNER.		
BY:		
Transit II.		
TITLE:		

BURLINGTON RESOURCES

Farmington Region
Post Office Box 4289 Farmington, New Mexico, 87499 (505) 326-9700

AUTHORITY FOR EXPENDITURE

AFE No.:		F	Property Number:	Date	2/20/97
Lease/Well Name:	Scott #24			DP Number	
Field Prospect: Sa	an Juan Basin Pe	enn Opera	ator: Burlington Res	sources Region	: Farmington
Location: Sec. 9. T	31N. R10W		County: San Juan	State	: <u>NM</u>
AFE Type: 1 - Ne	ew Drill Orig	inal: X Supplem	ent: Addendur	n: API Well T	ype:
Objective Formation	n: Pennsylvan	ian	Authoriz	ed Total Depth (Feet)	14.000
Project Description	: Pennsvivan	ian test in San Juan I	Basin - Exploratory we	II - Arch Rock Prospe	ct
Estimated 8	Start Date: 2	rd Qtr 1997			
Estimated Comple	etion Date: 2	rd Qtr 1997	Prepared By	C. E. Lane	
		GROSS	WELL DATA		
	Dry Hole	ling Suspended	Workover/	Construction	Total
Days:	58	2	Completion 12	Facility 0	
This AFE:	\$1,713.800	\$77,100	\$407,073	\$119.000	\$2,316.973
Prior AFE's:	0				\$0
TOTAL COSTS:	\$1,713.800	\$77.100	\$407.073	\$119.000	\$2,316.973
		JOINT INTE	REST OWNERS	<u>-</u>	
Company	••	Working Interest	D H-1	- f	Completed F
Burlington Resource		Percent 10.311905z	Dry Hol	-	Completed \$
=	ust:	0.00%	0 \$0		\$ 238.924 \$0
Others : 90.689		90.689550Z 100.00%			\$2,101,252 \$2,316.973
Approved: 3P	in.	BURLINGTON RE	SOURCES APPROVA Approved:	12.+14	
Title: Qer	Dug Is	Date: 41 10 19 7	-	and Manager	Date: 4-/4-97
Approved:		7.10		11 11 11	/, .
Title: Ma	mager.	Date: 4/19/9	Approved: 1/2	if Programme	- Date: 1/10/27
-		PARTNE	R APPROVAL		
Company Name:	•		Da	te:	
Authorized By:	·		Title:		