



**Coastal**  
The Energy People

December 6, 1999

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DEC 09 1999

DIVISION OF OIL, GAS & MINING

Lisha Cordova  
Utah State Division of Oil, Gas & Mining  
1594 West North Temple, Suite 1210  
P.O. Box 145801  
Salt Lake City, Utah 84114-5801

Dear Lisha:

Coastal Oil & Gas Corporation respectfully submits the Application for Permit to Drill, enclosed are five APD for the following wells listed:

**Hall #6-136, Hall #6-137, Hall #31-134, Hall #31-131, Hall #31-133.**

Coastal Oil & Gas Corporation requests an onsite at your earliest convenience on the above referenced wells.

If you should have any questions, please feel free to contact me @ (435)-781-7024.

Sincerely,  
  
Sheila Upchege  
Environmental Secretary

**Coastal Oil & Gas Corporation**

A SUBSIDIARY OF THE COASTAL CORPORATION  
1368 S 1200 E • P.O. BOX 1148 • VERNAL UT 84078 • 435/789-4433 • FAX 435/789-4436

STATE OF UTAH  
DIVISION OF OIL, GAS AND MINING

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1A. Type of Work

DRILL

DEEPEEN

B. Type of Well

OIL

GAS

OTHER:

SINGLE ZONE

MULTIPLE ZONE

2. Name of Operator:

COASTAL OIL & GAS CORPORATION

3. Address and Telephone Number:

P.O. Box 1148, Vernal UT 84078

(435) 781-7023

4. Location of Well (Footages)

At surface:

SW/NW

628,807E  
4437,623 N

At proposed proding zone:

2130' FNL & 710' FWL

14. Distance in miles and direction from nearest town or post office:

10 Miles Northeast of Ouray, UT

15. Distance to nearest property or lease line (feet):

710'

16. Number of acres in lease:

441.31

17. Number of acres assigned to this well:

239.17

18. Distance to nearest well, drilling, completed, or applied for, on this lease (feet):

Refer to Topo C

19. Proposed Depth:

9000'

20. Rotary or cable tools:

Rotary

21. Elevations (show whether DR, RT, GR, etc.):

4721.1' GR

22. Approximate date work will start:

Upon approval

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24#	900'	255 SX
7 7/8"	5 1/2"	17# N-80 LTC	8700'	1010 SX

DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

Per CC 1-6-00 (RDK)

Coastal Oil & Gas Corporation is considered to be the operator of the subject well. Coastal Oil & Gas Corporation agrees to be responsible under the terms and conditions of the lease for the operations conducted upon leased lands.

Bond coverage pursuant to 43 CFR 3104 for the lease activities is being provided by Coastal Oil & Gas Corporation Bond #102103, BLM Nationwide Bond #U-605382-9, and BIA Nationwide Bond #114066-A.

(Fee Bond U6053821)

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DEC 09 1999

24.

Name & Signature

*Cheryl Cameron*

Title:

Cheryl Cameron

Environmental Analyst

DIVISION OF OIL, GAS & MINING

Date: 12/6/99

(This space for State use only)

API Number Assigned:

43-042-33428

Approval:

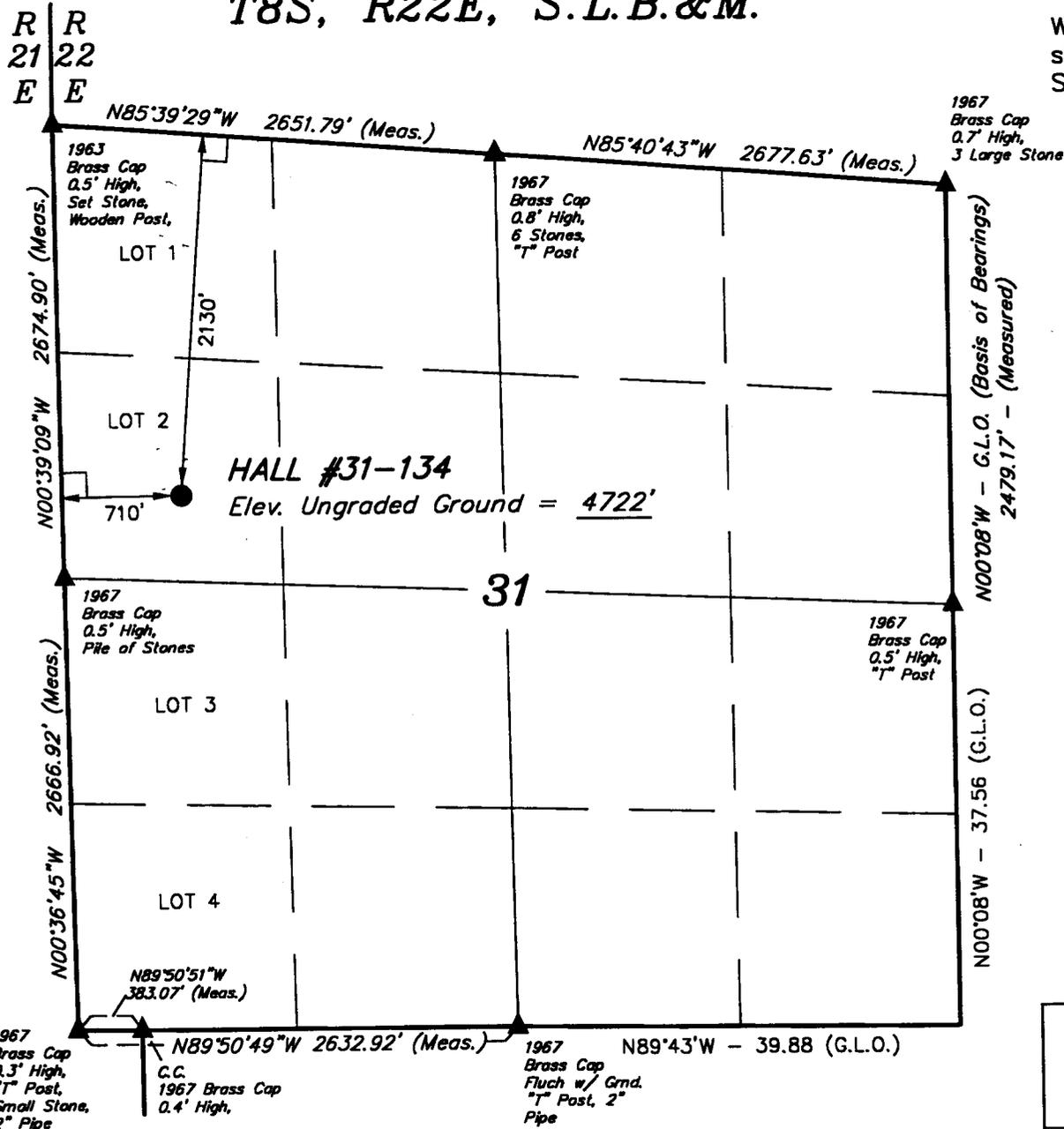
Approved by the  
Utah Division of  
Oil, Gas and Mining  
Date: 2/3/00  
By: *[Signature]*

(See Instructions on Reverse Side)

# T8S, R22E, S.L.B.&M.

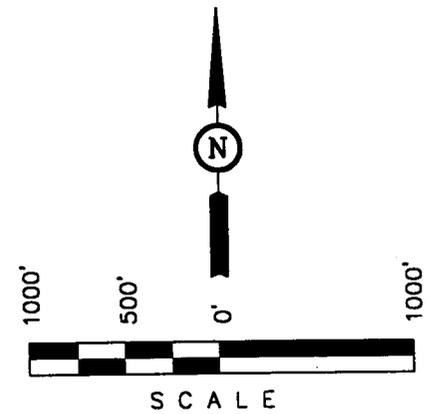
## COASTAL OIL & GAS CORP.

Well location, HALL #31-134, Located as shown in Lot 2 of Section 31, T8S, R22E, S.L.B.&M. Uintah County, Utah.



### BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 31, T8S, R22E, S.L.B.&M. TAKEN FROM THE RED WASH SW QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4731 FEET.



### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

*Robert L. ...*  
 REGISTERED LAND SURVEYOR  
 REGISTRATION NO. 161319  
 STATE OF UTAH KAY

**UINTAH ENGINEERING & LAND SURVEYING**  
 85 SOUTH 200 EAST - VERNAL, UTAH 84078  
 (435) 789-1017

### LEGEND:

- └─┘ = 90° SYMBOL
- = PROPOSED WELL HEAD.
- ▲ = SECTION CORNERS LOCATED.

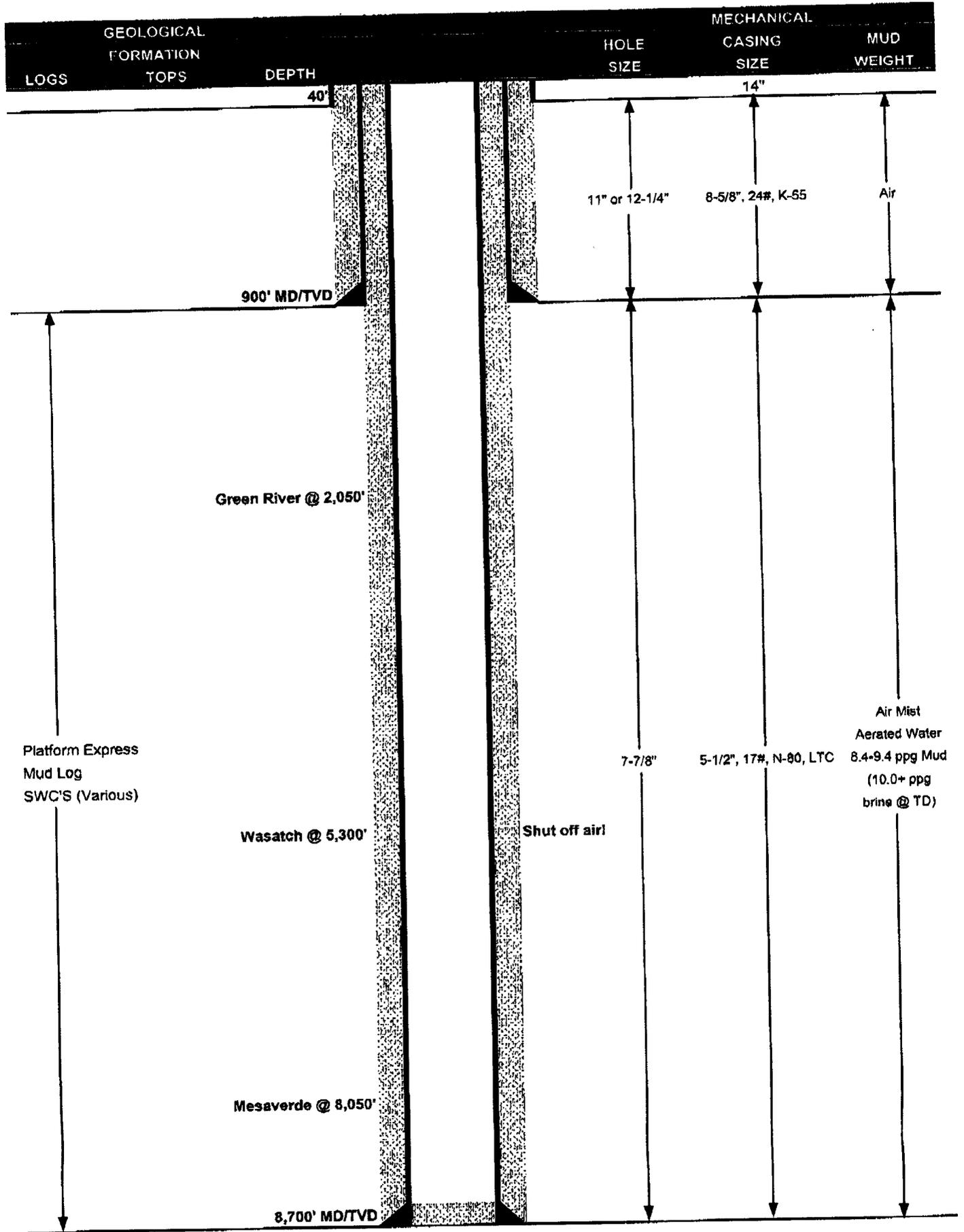
LATITUDE = 40°05'21"  
 LONGITUDE = 109°29'05"

SCALE 1" = 1000'	DATE SURVEYED: 10-28-99	DATE DRAWN: 11-03-99
PARTY J.F. J.J. D.R.B.	REFERENCES G.L.O. PLAT	
WEATHER COOL	FILE COASTAL OIL & GAS CORP.	

# COASTAL OIL & GAS CORPORATION

## DRILLING PROGRAM

COMPANY NAME Coastal Oil & Gas Corporation DATE 12/1/99  
 WELL NAME Hall #31-134 TD 8,700' MD/TVD  
 FIELD Ouray COUNTY Uintah STATE Utah ELEVATION 4,740' KB  
 SURFACE LOCATION 2,130' FNL & 710' FWL of Section 31, T8S-R22E BHL Straight Hole  
 OBJECTIVE ZONE(S) Lower Green River, Wasatch, Mesaverde  
 ADDITIONAL INFO \_\_\_\_\_



**CASING PROGRAM**

	SIZE	INTERVAL	WT.	GR.	CPLG.	DESIGN FACTORS		
						BURST	COLLAPSE	TENSION
CONDUCTOR	14"	0-40'						
SURFACE	8-5/8"	0-900'	24#	K-55	STC	3.28	3.25	>10
PRODUCTION	5-1/2"	0-TD	17#	N-80	LTC	SPECIFIED BY PROD DEPT		
TUBING								

**CEMENT PROGRAM**

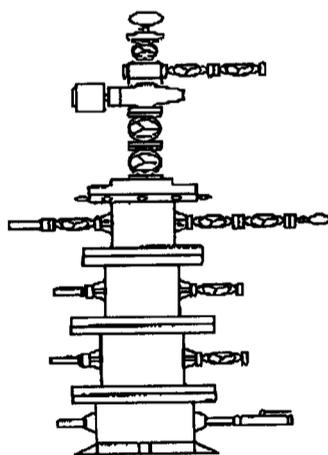
	FT. OF FILL	DESCRIPTION	SACKS	EXCESS*	WEIGHT	YIF/D
CONDUCTOR						
SURFACE	900' MD/TVD	Neat + 2% CaCl <sub>2</sub>	255	25%	15.60	1.19
PRODUCTION	LEAD 5000	Hifill + 0.6% EX-1 + 0.25 lb/sk Flocele + 0.2% FWCA + 10 lb/sk Gilsonite + 1% HR-7 + 16% Gel + 3% Salt	350	25%	11.60	3.12
	TAIL 3700	50/50 Class G/Poz + 0.25 lb/sk Flocele + 0.4% Halad 322 + 2% Gel + 0.1% HR-5 + 2% Microbond M + 5% Salt	660	25%	14.40	1.24

\* or 15% over caliper.

**FLOAT EQUIPMENT & CENTRALIZERS**

SURFACE	Guide shoe, 1 jt, float collar. Centralize 5' above shoe & every other collar to surface.
PRODUCTION	Specified by Production Department

**WELLHEAD EQUIPMENT**



TREE	2-1/16" 5M
TUBING HEAD	11" 3M X 7-1/16" 5M
CASING SPOOL	
CASING SPOOL	
CASING HEAD	8-5/8" SOW X 11" 3M

**COASTAL OIL & GAS CORPORATION  
DRILLING PROGRAM**

**BIT PROGRAM**

ROCK BIT & PDC BIT PROGRAM

INTERVAL	BIT SIZE	BIT MFG & MODEL	GPM	SERIAL	REMARKS	COMMENTS
Surface Hole	2-1/4"	Various				
SC - Top of Wasatch	7-7/8"	Various				
Wasatch	7-7/8"	Various (PDC)				
Mesaverde	7-7/8"	Various				

**GEOLOGICAL DATA**

**LOGGING:**

Depth	Log Type
SC - TD	Platform Express
Various	SWC's

<b>MUD LOGGER:</b>	SC - TD
<b>SAMPLES:</b>	As per Geology
<b>CORING:</b>	Various SWC's Possible
<b>DST:</b>	None Anticipated

**MUD PROGRAM**

DEPTH	TYPE	MUD WT	WATER		TREATMENT
			LOSS	VISCOSITY	
0-Trona	Air Mist	NA	NA		
Trona-TD	Aerated Water Water/Mud	NA 8.4-9.4	NC 15cc	NA 30-40	1.5% - 2% KCL, Gel, LCM, Polymer
At TD	Brine	10-12 ppg	NC	NC	

**ADDITIONAL INFORMATION**

Test casing head to 750 psi after installing. Test surface casing to 1,500 psi prior to drilling out.  
 BOPE: 11" 3M with one annular and 2 rams. Test to 3,000 psi (annular to 1,500 psi) prior to drilling out. Record on chart recorder & tour sheet. Function test rams on each trip. Maintain safety valve & inside BOP on rig floor at all times. Kelly to be equipped with upper & lower kelly valves.  
 Run Totco survey every 500' from surface casing shoe to TD. Maximum allowable hole angle is 5 degrees.

**PROJECT ENGINEER:** \_\_\_\_\_  
 Blaine Yeary

**PROJECT MANAGER:** \_\_\_\_\_  
 Tom Young

**DATE:** \_\_\_\_\_

**DATE:** \_\_\_\_\_

**HALL #31-134  
SW/NW SECTION 31-T8S-R22E  
UINTAH COUNTY, UTAH  
LEASE NUMBER: FEE**

**ONSHORE ORDER NO. 1  
COASTAL OIL & GAS CORPORATION**

***DRILLING PROGRAM***

**1. Estimated Tops of Important Geologic Markers:**

Formation	Depth
KB	4740'
Green River	2050'
Wasatch	5300'
Mesaverde	8050'
Total Depth	8700'

**2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:**

Substance	Formation	Depth
Oil/Gas	Green River	2050'
	Wasatch	5300'
	Mesaverde	8050'
Water	N/A	
Other Minerals	N/A	

**3. Pressure Control Equipment: (Schematic Attached)**

The BOP stack will consist of one 11" 3000 psi annular BOP 11" 3000 psi double ram, and one 11' drilling spool. The lower ram will contain pipe rams, and the upper ram will contain blind rams.

The choke and kill lines and the choke manifold will have a 3000 psi minimum pressure.

The BOPE and related equipment will meet the requirements of the 3M system.

**4. Proposed Casing & Cementing Program:**

<i>SURFACE CASING</i>	<i>Depth</i>	<i>Hole Size</i>	<i>Csg Size</i>	<i>Wt/Ft</i>	<i>Grade</i>	<i>Type</i>
Kicker Sand Present	0-900'	11" or 12 1/4"	8 5/8"	24#	K-55	ST&C

<i>Surface Casing</i>	<i>Fill</i>	<i>Type &amp; AmountKick</i>
Kicker Sand Present 0'-900	900'	Lead: 255 sx, Class G + 2% CaCl <sub>2</sub> , 15.6 ppg, 1.19 cf/sx (Cement will be circulated to surface, about 25% excess).
<i>Production Casing</i>	<i>Type &amp; Amount</i>	
500' above productive interval-surface	Lead: 350 sx Extended, Lite, or Hi-Fill cement + additives, 11 ppg, 3.81 cf/sx.	
TD-500' above productive interval	Tail: 660 sx Extended Class G or 50/50 POZ + additives, 14.3 ppg, or RFC, 14.0-14.5 ppg, 1.26 cf/sx.	

5. **Drilling Fluids Program:**

<u>Depth</u>	<u>Type</u>	<u>Mud Wt.</u>
0-Trona	Air Mist	N/A
Trona-TD	Aerated Water	
	Water/Mud	8.4-9.4
At TD	Brine	10-12 ppg

6. **Evaluation Program**

<u>Depth</u>	<u>Log Type</u>
SC-TD	Platform Express
Various	SWC's

7. **Abnormal Conditions:**

Maximum anticipated bottomhole pressure approximately equals 3,480 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1,566 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

**Hall #31-134  
SW/NW SECTION 31-T8S-R22E  
UINTAH COUNTY, UTAH  
FEE**

**ONSHORE ORDER NO. 1**

***MULTI-POINT SURFACE USE & OPERATIONS PLAN***

**1. Existing Roads:**

Refer to Topo Map A for directions to the location.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

To reach the Hall #31-134 location - Proceed in a Westerly direction from Vernal, Utah along U.S. Highway 40 approximately 14.0 miles to the junction of State Highway 88; exit left and proceed in a Southerly direction approximately 17.0 miles to Ouray, Utah; proceed in a Southerly direction approximately 0.3 miles on the Seep Ridge road to the junction of this road and an existing road to the East; turn left and proceed in an Easterly direction approximately 3.4 miles to the junction of this road and an existing road to the Northeast; turn left and proceed in a Northeasterly direction approximately 0.7 miles to the junction of this road and an existing road to the East; proceed in an Easterly then Northeasterly then Southeasterly direction approximately 4.4 miles to the junction of this road and an existing road to the Southeast; turn right and proceed in a Southeasterly direction approximately 0.4 miles to the junction of this road and an existing road to the Southeast; proceed in a Southeasterly direction approximately 0.8 miles to the junction of this road and an existing road to the East; proceed in an Easterly then Southeasterly direction approximately 0.5 miles to the junction of this road and an existing road to the Northeast; turn left and proceed in a Northeasterly then Northerly direction approximately 0.9 miles to the junction of this road and an existing road to the West; turn left and proceed in a Westerly direction approximately 0.2 miles to the beginning of the proposed access to the South; follow road flags in a Southerly direction approximately 300' to the proposed location.

Total distance from Vernal, Utah to the proposed well location is approximately 42.6 miles.

Refer to Topo Maps A and B for location of access roads within a 2 mile radius.

***Improvements to existing access roads shall be determined at the on-site inspection.***

All existing roads will be maintained and kept in good repair during all drilling and completion operations associated with this well.

**2. Planned Access Roads:**

Refer to Topo Map B for the location of the proposed access road.

The upgraded and new portions of the access road will be crowned and ditched with a running surface of 18 feet and a maximum disturbed width of 30 feet, ***unless modified at the on-site inspection.*** Appropriate water control will be installed to control erosion.

*Existence of pipelines; maximum grade; turnouts; major cut and fills, culverts, or bridges; gates, cattle guards, fence cuts, or modifications to existing facilities shall be determined at the on-site.*

The access road was centerline flagged during time of staking.

Surfacing material may be necessary, depending upon weather conditions.

Surface disturbance and vehicular traffic will be limited to the approved location and approved access route. Any additional area needed will be approved in advance.

**3. Location of Existing Wells Within a 1-Mile Radius:**

Please refer to Topo Map C.

**4. Location of Existing & Proposed Facilities:**

*The following guidelines will apply if the well is productive.*

All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.

A dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks, and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

All permanent (on-site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The required color is Desert Brown, Munsell standard color number 10 YR 6/3.

Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.

The proposed pipeline will leave the well pad in an Easterly direction for an approximate distance of 800' to tie into the CTB#E31N. Please refer to Topo Map D.

**5. Location and Type of Water Supply:**

Water for drilling purposes will be obtained from Dalbo Inc.'s underground well located in Ouray, Utah, Sec. 32, T4S, R3E, Water User Claim #43-8496, Application #53617.

Water will be hauled to location over the roads marked on Maps A and B.

No water well is to be drilled on this lease.

**6. Source of Construction Materials:**

Surface and subsoil materials in the immediate area will be utilized.

Any gravel will be obtained from a commercial source.

7. **Methods of Handling Waste Materials:**

Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids, including salts and chemicals, will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.

The reserve pit will be constructed on the location and will not be located within natural drainage, where a flood hazard exists or surface runoff will destroy or damage the pit walls. The reserve pit will be constructed so that it will not leak, break, or allow discharge of liquids. *The need for a reserve pit liner will be determined at the on-site inspection.*

If a plastic reinforced liner is used, it will be a minimum of 12 mil thick, with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the liner will be disposed of in the pit.

Any spills of oil, gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

A chemical porta-toilet will be furnished with the drilling rig.

Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash will be burned on location.

All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

8. **Ancillary Facilities:**

None are anticipated.

9. **Well Site Layout:** (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s). *This section is subject to modification as a result of the on-site inspection.*

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

If it is determined that a pit liner will be used at the on-site inspection, the reserve pit will be lined, and when the reserve pit is closed, the pit liner will be buried below plow depth.

All pits will be fenced according to the following minimum standards:

39 inch net wire will be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

The net wire shall be no more than two inches above the ground. The barbed wire shall be three inches over the net wire. Total height of the fence shall be at least 42 inches.

Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any 2 fence posts shall be no greater than 16 feet.

All wire shall be stretched, by using a stretching device, before it is attached to corner posts.

The reserve pit fencing will be on three sides during drilling operations, and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

#### 10. **Plans for Reclamation of the Surface:**

##### *Producing Location:*

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, materials, trash, and debris not required for production.

Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

If a plastic, nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.

To prevent surface water (s) from standing (ponding) on the reclaimed reserve pit area, final

reclamation of the reserve pit will consist of "mounding" the surface three feet above surrounding ground surface to allow the reclaimed pit area to drain effectively.

Upon completion of backfilling, leveling, and recontouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

*Dry Hole/Abandoned Location:*

Abandoned well sites, roads, and other disturbed areas will be restored as near as practical to their original condition. Where applicable, these conditions include the re-establishment of irrigation systems, the re-establishment of appropriate soil conditions, and re-establishment of vegetation as specified.

All disturbed surfaces will be recontoured to the approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed after completion of other reclamation operations.

**11. Surface Ownership:**

Lynn S. Hall  
% Fred Riding  
2256 No. 2500 W.  
Vernal, UT 84078

**12. Other Information:**

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, the approved Plan of Operations, and any applicable Notice of Lessees. The Operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance.

The Operator will control noxious weeds along Rights-Of-Way for roads, pipelines, well sites, or other applicable facilities.

A Class III archaeological survey was conducted by Montgomery Archaeological Consultants.

**13. Lessee's or Operators's Representative & Certification:**

Cheryl Cameron  
Environmental Analyst  
Coastal Oil & Gas Corporation  
P.O. Box 1148  
Vernal, UT 84078  
(435) 781-7023

Tom Young  
Drilling Manager  
Coastal Oil & Gas Corporation  
9 Greenway Plaza, Suite 2770  
Houston, TX 77046  
(713) 418-4156

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

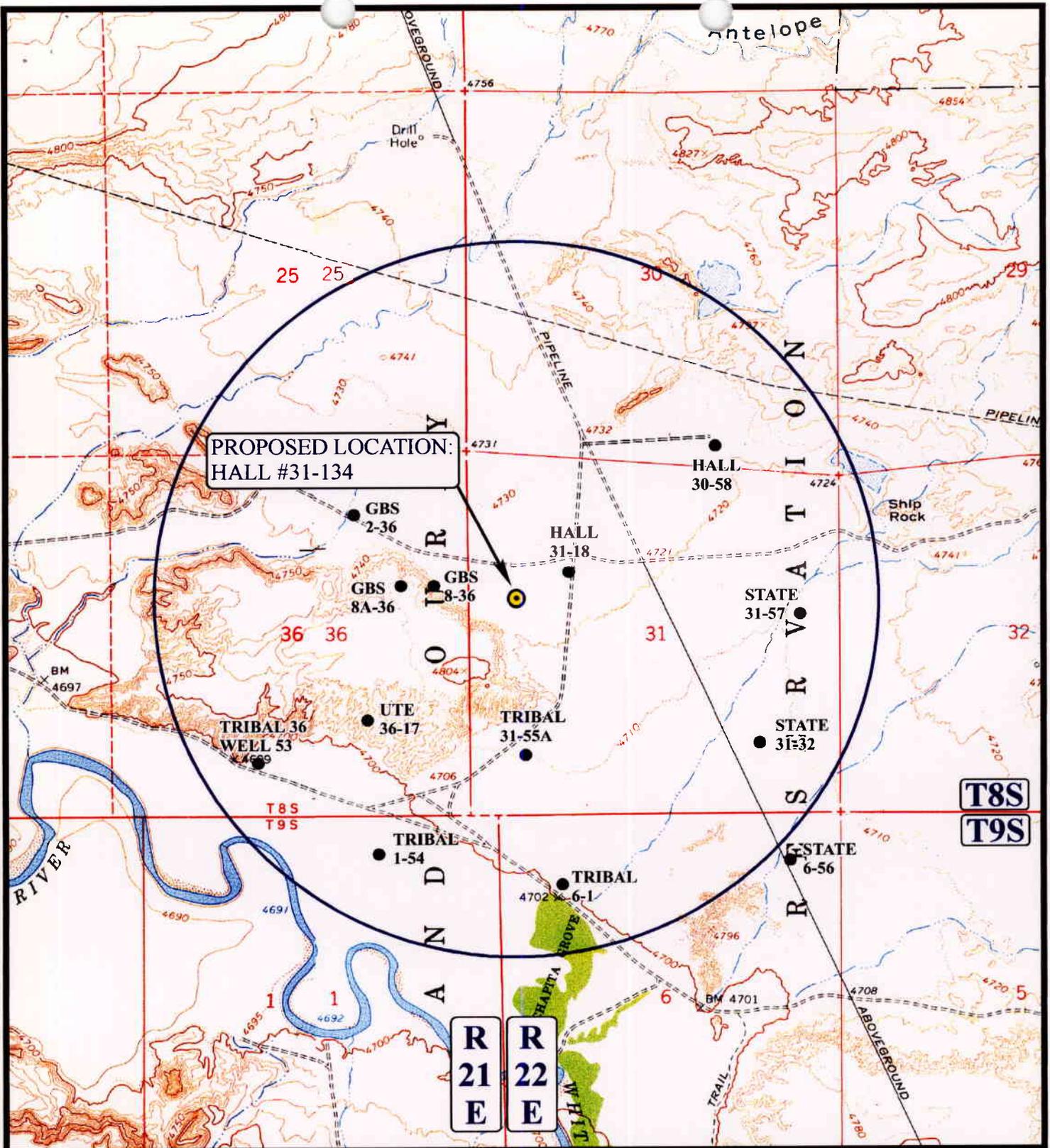
I hereby certify that I, or persons under my supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

  
\_\_\_\_\_  
Cheryl Cameron

12/6/99  
\_\_\_\_\_  
Date







PROPOSED LOCATION:  
HALL #31-134

**LEGEND:**

- ∅ DISPOSAL WELLS
- PRODUCING WELLS
- SHUT IN WELLS
- ∅ WATER WELLS
- ABANDONED WELLS
- TEMPORARILY ABANDONED

**COASTAL OIL & GAS CORP.**

**HALL #31-134**  
**SECTION 31, T8S, R22E, S.L.B.&M.**  
**2130' FNL 710' FWL**

**U&L S**  
**Uintah Engineering & Land Surveying**  
 85 South 200 East Vernal, Utah 84078  
 (435) 789-1017 \* FAX (435) 789-1813



**TOPOGRAPHIC MAP**  
 SCALE: 1" = 2000' | DRAWN BY: J.L.G. | REVISED: 00-00-00

<b>10</b>	<b>29</b>	<b>99</b>
MONTH	DAY	YEAR

**C**  
TOPO

COASTAL OIL & GAS CORP.

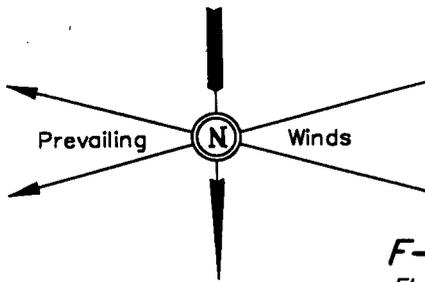
FIGURE #1

LOCATION LAYOUT FOR

HALL #31-134

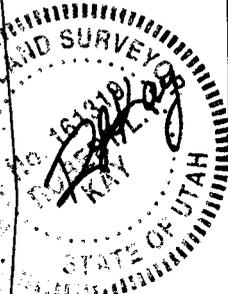
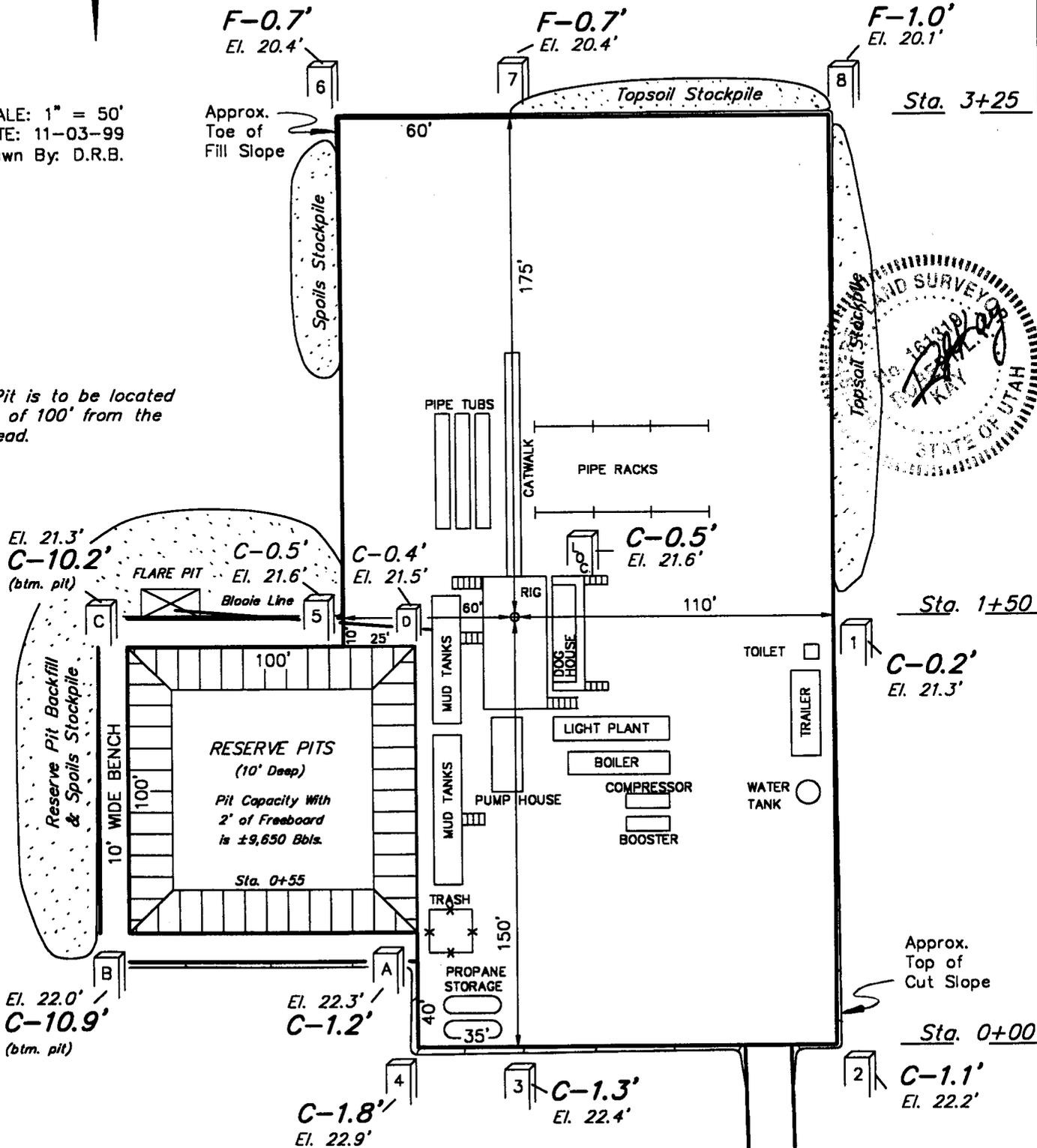
SECTION 31, T8S, R22E, S.L.B.&M.

2130' FNL 710' FWL



SCALE: 1" = 50'  
DATE: 11-03-99  
Drawn By: D.R.B.

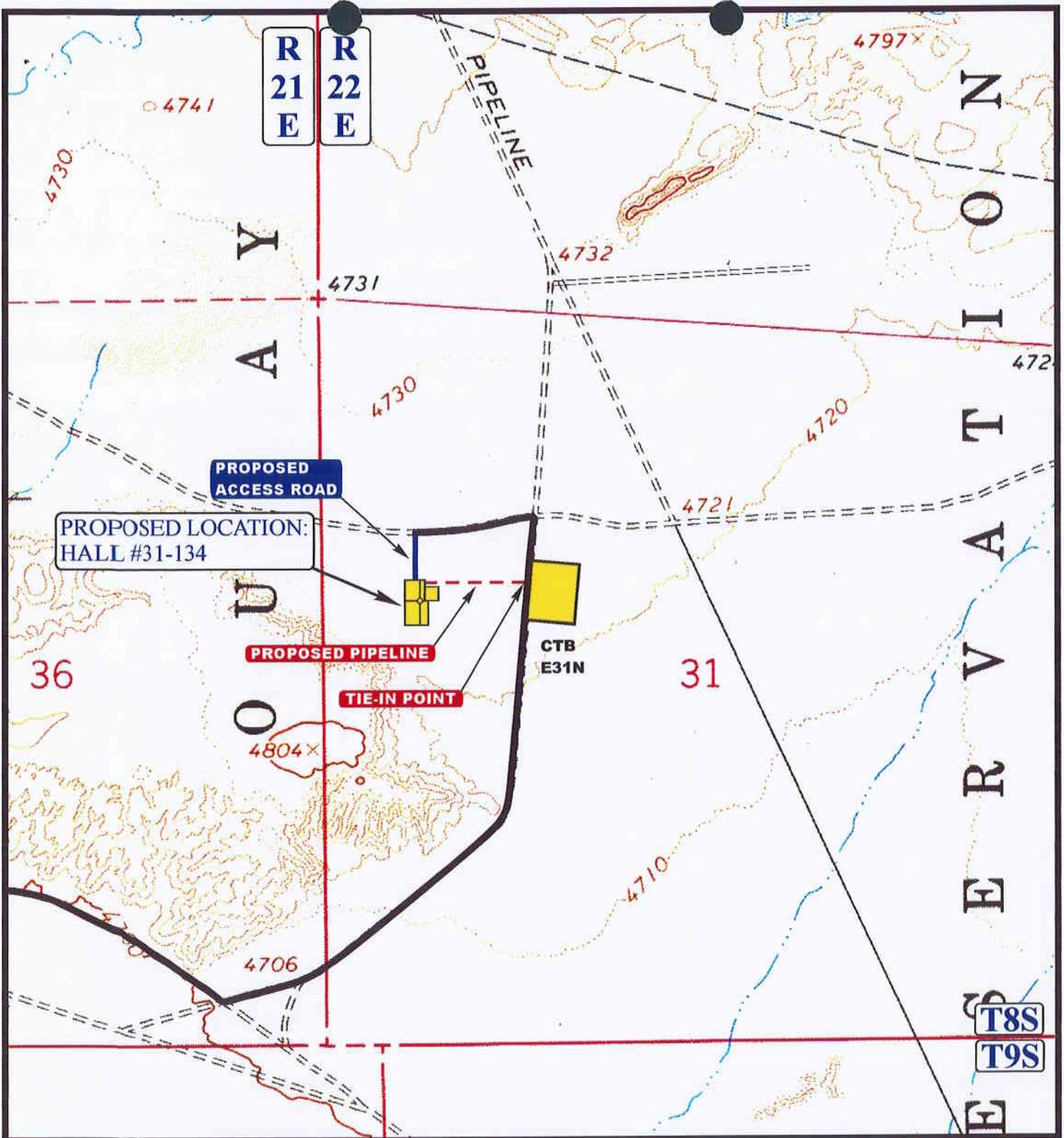
NOTE:  
Flare Pit is to be located  
a min. of 100' from the  
Well Head.



NOTES:

Elev. Ungraded Ground At Loc. Stake = 4721.6'  
FINISHED GRADE ELEV. AT LOC. STAKE = 4721.1'

Proposed Access Road



**APPROXIMATE TOTAL PIPELINE DISTANCE = 800' +/-**

**LEGEND:**

-  EXISTING PIPELINE
-  PROPOSED PIPELINE
-  PROPOSED ACCESS

**COASTAL OIL & GAS CORP.**

**HALL #31-134**  
**SECTION 31, T8S, R22E, S.L.B.&M.**  
**2130' FNL 710' FWL**



**Uintah Engineering & Land Surveying**  
 85 South 200 East Vernal, Utah 84078  
 (435) 789-1017 \* FAX (435) 789-1813

**TOPOGRAPHIC** **10 29 99**  
**MAP** MONTH DAY YEAR  
 SCALE: 1" = 1000' DRAWN BY: J.L.G. REVISED: 00-00-00



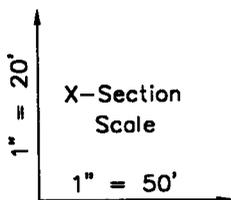
COASTAL OIL & GAS CORP.

TYPICAL CROSS SECTIONS FOR

HALL #31-134

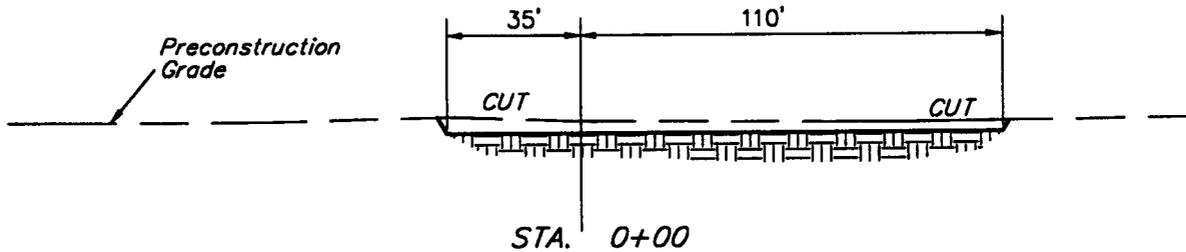
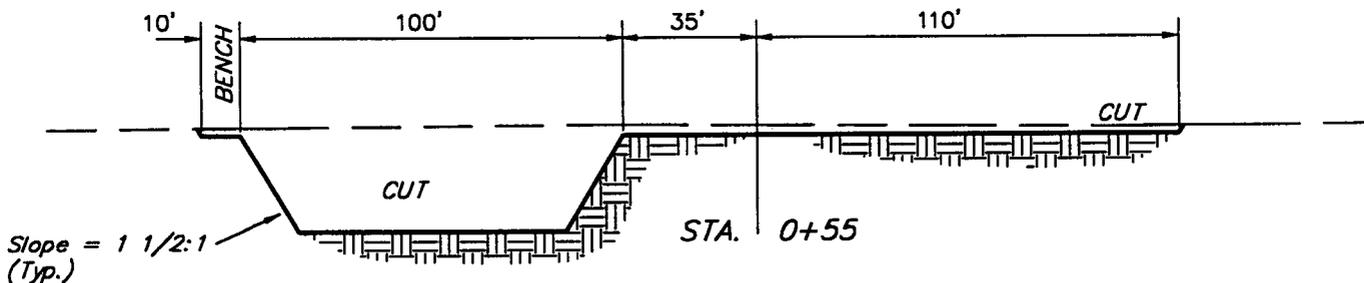
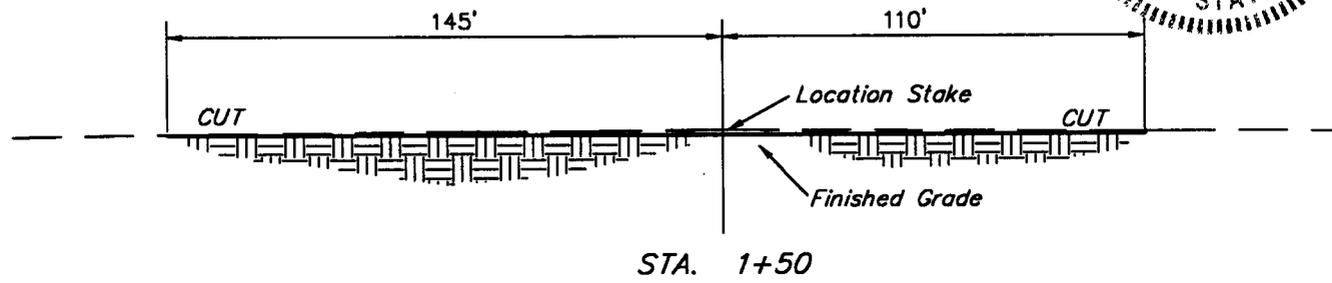
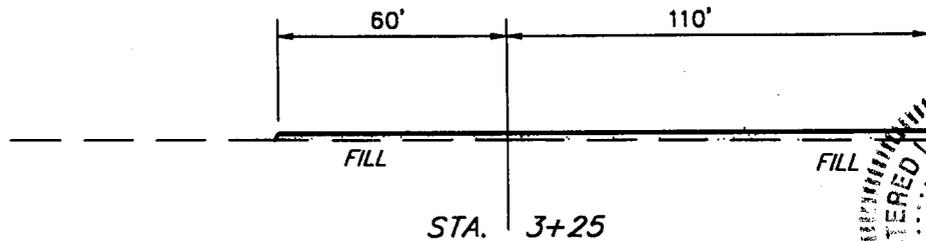
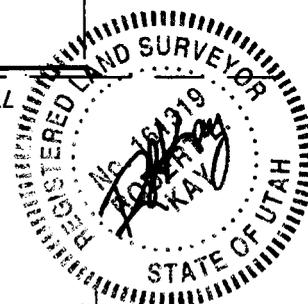
SECTION 31, T8S, R22E, S.L.B.&M.

2130' FNL 710' FWL



DATE: 11-03-99

Drawn By: D.R.B.



**FIGURE #2**

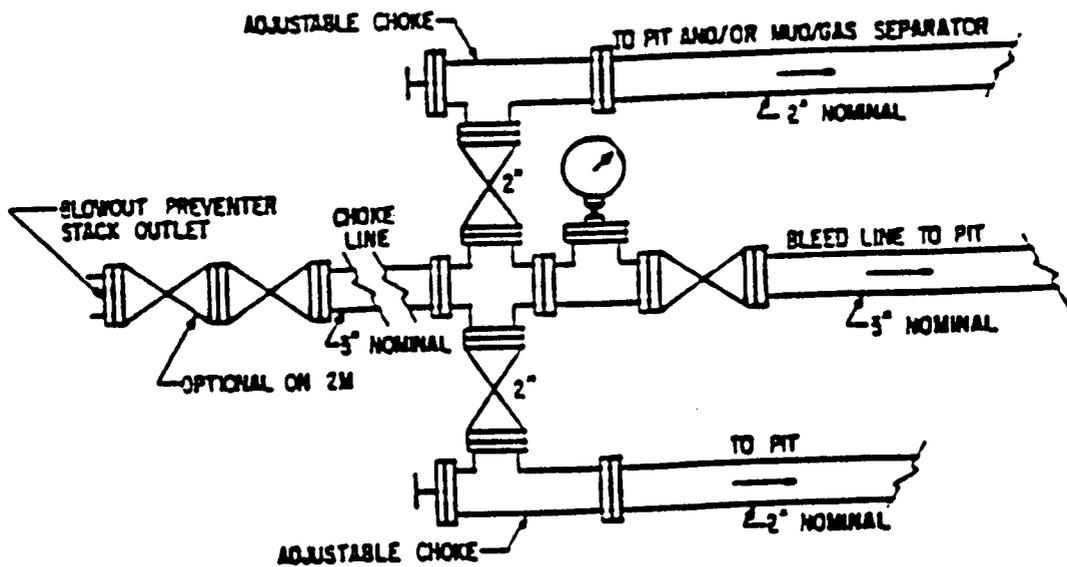
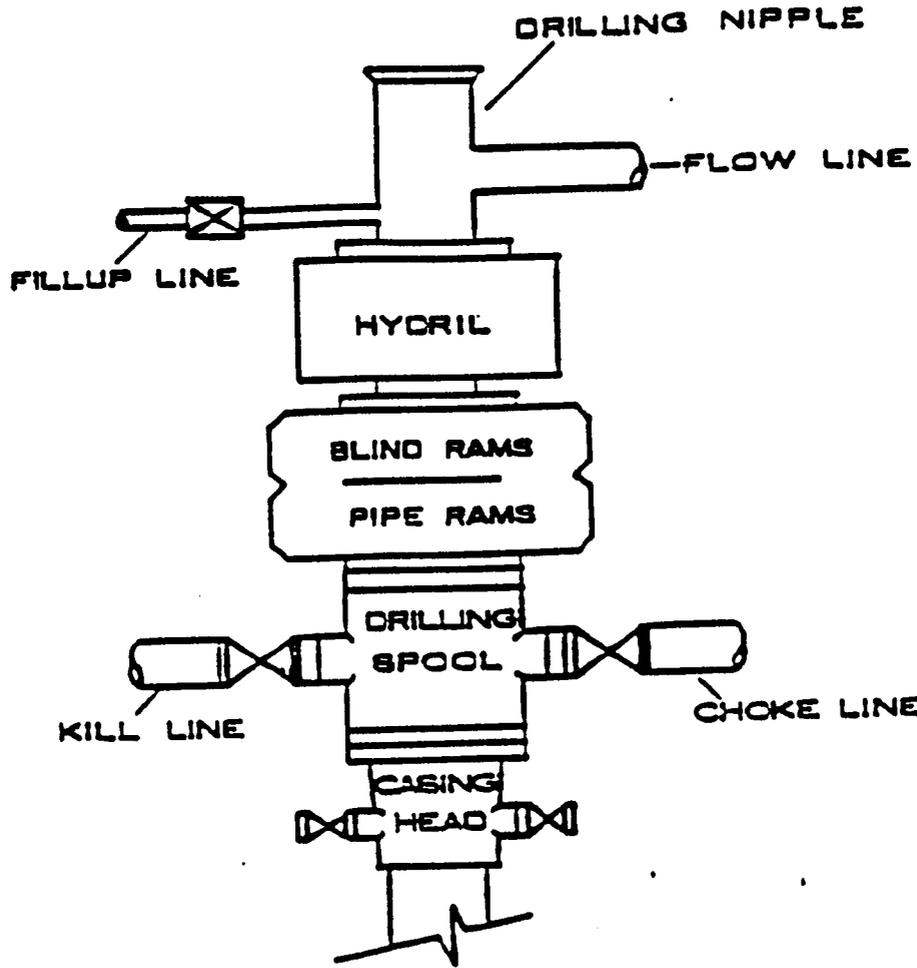
**APPROXIMATE YARDAGES**

CUT	
(6") Topsoil Stripping	= 1,140 Cu. Yds.
Remaining Location	= 3,050 Cu. Yds.
<b>TOTAL CUT</b>	<b>= 4,190 CU.YDS.</b>
<b>FILL</b>	<b>= 810 CU.YDS.</b>

EXCESS MATERIAL AFTER 5% COMPACTION	= 3,340 Cu. Yds.
Topsoil & Pit Backfill (1/2 Pit Vol.)	= 2,480 Cu. Yds.
EXCESS UNBALANCE (After Rehabilitation)	= 860 Cu. Yds.

3,000 PSI

# BOP STACK



**CULTURAL RESOURCE INVENTORIES OF SEVENTEEN  
WELL LOCATIONS, ACCESS AND PIPELINE ROUTES  
IN THE OURAY FIELD, UINTAH COUNTY, UTAH**

**By**

**Keith R. Montgomery**

**Prepared For:**

**Ute Indian Tribe  
Energy and Minerals  
Resource Department  
P.O. Box 70  
Ft. Duchesne, UT 84026**

**Prepared Under Contract With:**

**Coastal Oil and Gas Corporation  
P.O. Box 1148  
Vernal, Utah 84078**

**Prepared By:**

**Montgomery Archaeological Consultants  
P.O. Box 147  
Moab, Utah 84532**

**December 2, 1999**

**Ute Indian Tribe License No. A99-363**

**United States Department of Interior (FLPMA)  
Permit No. 99-UT-60122**

**State of Utah Antiquities Project (Survey)  
Permit No. U-99-MQ-0633i,p**

## ABSTRACT

Cultural resource inventories were conducted by Montgomery Archaeological Consultants (MOAC) in November, 1999, for 17 proposed well locations, access routes, and pipeline corridors in Coastal Oil and Gas Corporation's Ouray Field. The project area is located in the Chapita Grove locality, Uintah County, Utah. The 17 well locations occur in Coastal Oil and Gas Corporation's Ouray Field in T8S, R22E, S. 30 and 31; T9S, R21E, S. 1, and T9S, R22E, S. 6. A total of 198 acres was inventoried which included 114 acres on Ute Tribal lands and 84 acres situated on private property.

The inventory resulted in the documentation of one new historic site (42Un2651) consisting of an Ute Indian affiliated temporary camp with a collapsed conical brush structure and a concentration of artifacts. Previous investigation of the study area indicates that sites with brush structures are unique in the archaeological record. The site is evaluated as eligible to the NRHP under Criterion (d). Additional research could yield information pertaining to a variety of research topics concerning site function and land use patterns.

The inventory of Coastal Oil & Gas Corporation's Ouray Field 17 well locations resulted in the documentation of a significant historic archaeological site (42Un2651). Site 42Un2651 is situated approximately 100 feet north of proposed well pad Hall 6-137 and will be avoided by the undertaking. It is recommended that proposed well location Tribal 6-139 be monitored by an archaeologist during the construction phase since it occurs in dense tamarisk vegetation. In addition, all of the proposed pipelines to the 17 well locations will require inspection by an archaeologist after they are excavated.

Based on the above stipulations, a determination of "no adverse effect" is recommended for the project pursuant to Section 106, CFR 800.

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## INTRODUCTION

Cultural resource inventories were conducted by Montgomery Archaeological Consultants (MOAC) in November, 1999, for 17 proposed well locations, access routes, and pipeline corridors in Coastal Oil and Gas Corporation's Ouray Field. The project area is located in the Chapita Grove locality, Uintah County, Utah (Figure 1). The survey was implemented at the request of Ms. Cheryl Cameron, Environmental Specialist, Coastal Oil & Gas Corporation, Vernal, Utah. The project is situated on Ute Indian land (Uintah & Ouray Reservation) and private land.

The objectives of the inventories were to locate, document, and evaluate any cultural resources within the project area in order to comply with Section 106 of 36 CFR 800, the National Historic Preservation Act of 1966 (as amended). Also, the inventories were implemented to attain compliance with a number of federal and state mandates, including the Archaeological and Historic Conservation Act of 1972, the Archaeological Resources Protection Act of 1979, the American Indian Religious Freedom Act of 1978 (AIRFA) and Utah State Antiquities Act of 1973 (amended 1990).

The fieldwork was performed between November 5 and 17, 1999, by Keith Montgomery (Principal Investigator), assisted by Joe Pachak. The project was carried out under the auspices of U.S.D.I. (FLPMA) Permit No. 99-UT-60122, State of Utah Antiquities Permit (Survey) No. U-99-MQ-0633i,p and Ute Indian Tribe License No. A99-363, issued to Montgomery Archaeological Consultants, Moab, Utah.

Prior to the fieldwork, a file search for previous cultural resource inventories and archaeological sites was conducted by Keith R. Montgomery at the Division of State History, Antiquities Section, Salt Lake City. This consultation indicated that a number of archaeological surveys related primarily to energy exploration have been completed in the general area. In 1981, Utah Archaeological Research Consultants surveyed six well locations in the Glen Bench area (Cook 1981). In 1982, an inventory was completed for a well location by Environment Consultants in T 8S, R 22E, S. 30 (Polk 1982). Archeological-Environmental Research Corporation (AERC) inventoried ten well locations for Conoco, Inc. in the White River locality in 1991 (Hauck 1991). In 1992, a survey was conducted by Metcalf Archaeological Consultants (MAC) for the NBU No. 335-23 well location (O'Brien 1992). In 1995, AERC surveyed a gas gathering system along the Watson Road (Hauck and Hadden 1995a). In the same year, AERC inventoried six well locations for Conoco Inc. in the White River locality (Hauck and Hadden 1995b). In 1996, AERC surveyed nine well locations in the Chapita Grove vicinity (Hauck and Hadden 1996). MOAC inventoried the Ouray gathering system well locations and gathering system in the Ouray Field in 1998 and 1999 (Montgomery and Montgomery 1998, 1999). Other projects in the area completed by MOAC in 1999 were Coastal Oil & Gas Corporation's 20 inch pipeline (Kinnear-Ferris and K. Montgomery 1999), five well locations (K. Montgomery and Kinnear-Ferris 1999), seven well locations (Montgomery 1999), and various central tank battery locations (Kinnear-Ferris and J. Montgomery 1999).

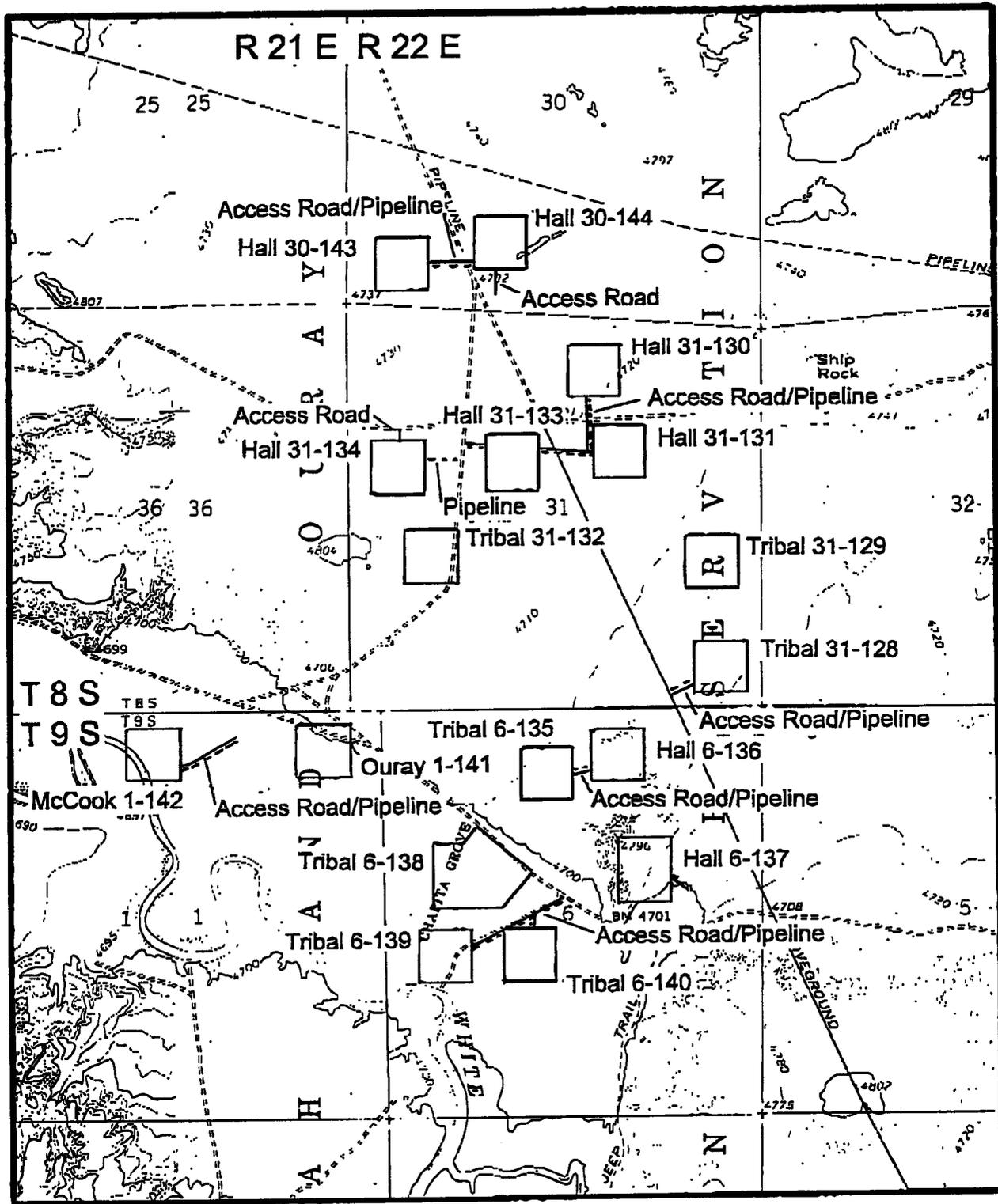


Figure 1. Inventory Area of Coastal Oil and Gas Corporation's Ouray Field 17 Well Locations, Uintah County, UT. USGS 7.5 Ouray SE, UT 1964 and Red Wash SW, UT 1968. Scale 1:24000.

## DESCRIPTION OF PROJECT AREA

The project area is located on the north side of the White River, within the Chapita Grove locality. The 17 well locations occur in Coastal Oil and Gas Corporation's Ouray Field in T8S, R22E, S. 30 and 31; T9S, R21E, S. 1 and T9S, R22E, S. 6. Table 1 presents the legal descriptions, access/pipeline lengths, and cultural resources for the proposed well locations.

### Environment

The study area lies within the Uinta Basin physiographic unit, a distinctly bowl-shaped geologic structure (Stokes 1986:231). The Uinta Basin ecosystem is within the Green River drainage, considered to be the northernmost extension of the Colorado Plateau. Specifically, the survey area is situated along the White River floodplain and the adjacent benches. The geology consists of recent alluvial deposits, the older alluvial terrace deposits, and rock outcrops of the Upper Eocene Uinta Formation. The Uinta Formation occurs as eroded outcrops formed by fluvial deposited stream laid interbedded sandstone and mudstone, and is known for its fossil vertebrate turtles, crocodillians, and occasional fish remains. The elevation of the project area ranges from 4650 to 4720 feet a.s.l. The project occurs within the Upper Sonoran Desert Shrub and Riparian associations. Along the lower alluvial terraces of the White River, cottonwood, tamarisk, willow, bullrush, and sedges dominate. Desert shrub community species in the area include sagebrush, greasewood, rabbitbrush, shadscale, winter fat, mat saltbush, Russian olive, cheat grass, and prickly pear cactus.

### Cultural-Historical Overview

The cultural-chronological sequence represented in the study area includes the Paleoindian, Archaic, Fremont, Protohistoric, and Euro-American stages. The earliest inhabitants of the region are representative of the Paleoindian stage (ca. 12,000-8,000 B.P.). This stage is characterized by the adaptation to terminal Pleistocene environments and characterized by the exploitation of big game fauna. The presence of Paleoindian hunters in the Uinta Basin region is implied by the discovery of Clovis and Folsom fluted points (ca. 12,000 B.P. - 10,000 B.P.), as well as the more recent Plano Complex lanceolate projectile points (ca. 10,000 B.P. - 7,000 B.P.). However, no such artifacts have been recovered in stratigraphic or chronometrically controlled contexts in northeastern Utah.

Table 1. Coastal Oil &amp; Gas Corporation's Ouray Field 17 Well Locations.

Well Location Designation	Legal Location	Access/Pipeline	Cultural Resources
Tribal 31-128 Ute Land	T8S, R22E, S.31 505' FSL 515' FEL	Pipeline/Access 400'	None
Tribal 31-129 Ute Land	T8S, R220E, S.31 1920' FSL 625' FEL	In 10 Acre	None
Hall 31-130 Private	T8S, R22E, S.31 705' FNL 2150' FEL	Pipeline/Access 700'	None
Hall 31-131 Private	T8S, R22E, S.31 1750' FNL 1865' FEL	Pipeline/Access 700'	None
Tribal 31-132 Ute Land	T8S, R22E, S.31 1047' FWL 1984' FSL	In 10 Acre	None
Hall 31-133 Private	T8S, R22E, S.31 2010' FNL 2210' FWL	Pipeline/Access 300'	None
Hall 31-134 Private	T8S, R22E, S.31 2130' FNL 710' FWL	Pipeline 450' Access Route 200'	None
Tribal 6-135 Ute 8 acre Private 2 acre	T9S, R22E, S.6 891'FNL 2054'FWL	Access Route 800'	None
Hall 6-136 Private	T9S, R22E, S.6 620'FNL 1890'FEL	Access Route 600'	None
Hall 6-137 Ute 3 acre Private 11 acre	T9S, R22E, S.6 2196'FNL 1583'FEL	Pipeline 100' Access Route 300'	42Un2651
Tribal 6-138 Ute Land	T9S, R22E, S.6 2100'FNL 980'FWL	In 20 acres	None
Tribal 6-139 Ute Land	T9S, R22E, S.6 2092' FSL 779'FWL	Pipeline/Access 900'	None
Tribal 6-140 Ute Land	T9S, R22E, S.6 2080' FSL 1870'FWL	Pipeline/Access 600'	None
Ouray 1-141 Ute Land	T9S, R21E, S.1 544'FNL 720'FEL	In 10 Acre	None
McCook 1-142 Ute Land	T9S, R21E, S.1 580'FNL 2220' FWL	Pipeline/Access 900'	None
Hall 30-143 Private	T8S, R22E, S.30 660'FSL 735'FWL	Pipeline/Access 600'	None
Hall 30-144 Private	T8S, R22E, S.30 870'FSL 2021'FWL	Access Route 400'	None

The Archaic stage (ca. 8,000 B.P. - 1,500 B.P.) is characterized by peoples depending on a foraging subsistence strategy, seasonally exploiting a wide spectrum of plant and animal species in different ecozones. The shift to an Archaic lifeway was marked by the appearance of new projectile point types perhaps reflecting the development of the atlatl in response to a need to pursue smaller and faster game (Holmer 1986). In the Uinta Basin, evidence of widespread Early Archaic exploitation is relatively sparse compared to the subsequent Middle and Late Archaic periods. Early Archaic (ca. 6000 to 3000 B.C.) sites in the basin include sand dune sites and rockshelters clustered mainly in the lower White River drainage as well as along the Green River in the Browns Park and Flaming Gorge area (Spangler 1995:373). Projectile points recovered from Uinta Basin contexts include Pinto Series, Humboldt, Elko Series, Northern Side-notched, Hawken Side-notched, Sudden Side-notched and Rocker Base Side-notched points. The Middle Archaic period (ca. 3000 to 500 B.C.) is characterized by improved climatic conditions and increased human populations on the northern Colorado Plateau. Several stratified Middle Archaic sites have been excavated and dozens of sites have been documented in the Uinta Basin. Middle Archaic sites in the area reflect cultural influences from the Plains, although a Great Basin and/or northern Colorado Plateau influence is represented in the continuation of the Elko Series projectile points. The Late Archaic period (ca. 500 B.C. to A.D. 550) in the Uinta Basin is distinguished by the continuation of Elko Series atlatl points with the addition of semi-subterranean residential structures at base camps. By about A.D. 100, maize horticulture and Rose Springs arrow points had been added to the Archaic lifeway.

The Formative stage (A.D. 500-1300) is recognized in the area by the Uinta Fremont as first termed by Marwitt (1970). This stage is characterized by reliance upon domesticated corn and squash, increasing sedentism, and in its later periods, substantial habitation structures, pottery, and bow and arrow weapon technology. Based on the evidence from Caldwell Village, Boundary Village, Deluge Shelter, Mantles Cave and others, the temporal range of the Uinta Fremont appears to be from A.D. 650 to 950. This variant is characterized by shallow, saucer-shaped pithouse surface structures with randomly placed postholes and off-center firepits, some of which were adobe-rimmed. Traits considered unique or predominate to the Uinta Basin include calcite-tempered pottery, two-handled wide-mouth vessels, Uinta type metates, the use of gilsonite for pottery repair, settlement on tops of buttes and large-shouldered bifaces (Shields 1970).

Archaeological evidence suggests that Numic peoples appeared in east-central Utah at approximately A.D. 1100 or shortly before the disappearance of Formative-stage peoples (Reed 1994). The archaeological remains of Numic-speaking Utes consist primarily of lithic scatters with low quantities of brown ware ceramics, rock art, and occasional wickiups. The brown ware ceramics appear to be the most reliable indicator of cultural affiliation, as Desert Side-notched and Cottonwood Triangular points were manufactured by other cultural groups beside the Ute (Horn, Reed, and Chandler 1994:130). The Protohistoric Utes were hunter and gatherers whom exploited various fauna and flora resources. According to macrobotanical and faunal data from dated components deer, elk, pronghorn, bison, and small game were acquired (Reed 1994:191).

Plant materials thought to have been exploited for food include goosefoot, grass seeds, pinyon nuts, juniper berries, squawbush berries and leaves, hackberry seeds and possibly saltbush seeds, knotweed, chokecherry, and chickweed (Ibid 191). The cultural history of the Eastern Ute, comprising the bands living east of the Green River, has been divided into four phases (Reed 1988). The earliest and most tenuous phase is the Chipeta Phase, dated between ca. 1250 and 1400. Diagnostic artifacts include Desert Side-notched, Cottonwood Triangular, and small corner-notched arrow points and possibly Shoshonean knives. The Canalla phase (ca. A.D. 1400-1650) designates the period between the appearance of well-dated Uncompahgre brown ware ceramics and the adoption of an equestrian lifeway. Diagnostic artifacts include Uncompahgre Brown Ware ceramics, Desert Side-notched and Cottonwood Triangular points, and Shoshonean knives. The pedestrian hunter and gatherers probably lived in wickiups. Near the end of the phase, some groups may have obtained trade items from Spanish settlements in New Mexico (Horn, Reed, and Chandler 1994:131). The Antero phase (ca. A.D. 1650-1881) represents a shift to a fully equestrian lifestyle and integration of Euroamerican trade goods into Ute material culture. The horse permitted hunting of bison on the Plains and led to an increase in the importance of raiding for economic gain (Ibid 131). Euroamerican trade goods became important, and tepees as well as wickiups were inhabited.

The early Utes in Uintah County were Uinta-ats, a small band of a few hundred members (Burton 1996:20). In pre-horse days, Ute family groups lived largely independently of others with key gathering, hunting, and fishing sites being communal and granted to all, within both the local and extralocal Ute communities (Ibid 340). According to Smith's (1974) informants both deer and buffalo were important game for the White River Ute band. Before the buffalo became extinct in the Uintah Basin in the 1830s, the Ute would make trips northeast of Fort Bridger in the vicinity of what is now Rock Springs and Green River, Wyoming using the horse to surround and drive the buffalo over a precipice (Smith 1974; Callaway, Janetski, and Stewart 1986). All Ute groups made tripod or conical houses with a three or four-pole foundation and a circular ground plan some 10-15 feet in diameter with covering brush or bark and cooking or heating fires in shallow pits both inside and outside of the huts. Prior to acculturation and the Peyote religion, the Eastern Ute practiced two complementary forms of religious beliefs and behavior. One was directed toward personal success and survival through the acquisition of supernatural powers, while the other was designed for the welfare of the community and of nature. Ceremonies performed by the Ute to ward off impending, prophesied disasters were led by persons with supernatural powers and included the Bear Dance, Sun Dance (or thirsty dance), and for a short time the Ghost Dance. The Sun Dance and Bear Dance were of upmost importance in the health and continuance of Ute society, one a formal affirmation of faith and promise of hope, the other, a time for festivity and opportunity to establish and renew social ties (Callaway, Janetski, and Stewart 1986:353). The Eastern Utes were introduced to the Ghost Dance around 1870 when various groups joined with the Bannock and Northern Shoshone in Bridge Basin, and later in Bear Lake Valley (Conetah 1982). This new religion promised a solution to problems faced by Indians through supernatural means, rather than through war or retreat by avowing that the spirits of the dead would again reside upon this earth and change it into a paradise (Conetah 1982:91).

On May 5, 1864, Congress passed a law confirming the 1861 executive order setting up the Uintah Reservation (Burton 1996:24). This treaty provided that the Ute people give up their land in central Utah and move within one year to the Uintah Reservation without compensation for loss of land and independence. The Uinta-ats (later called Tavaputs), PahVant, Tumpanawach, and some Cumumba and Sheberetch of Utah were gathered together at the Uintah agency during the late 1860s and early 1870s to form the Uintah Band (Burton 1996:18-19). In the 1880 treaty council the White River Utes, who had participated in the Meeker Massacre, were forced to sell all their land in Colorado and were moved under armed escort to live on the Uintah Reservation (Callaway, Janetski, and Stewart 1986:339). Shortly thereafter, 361 Uncompahgre Utes were forced to sell their lands, relocated to the Ouray Reservation adjacent to the southern boundary of the Uintah Reservation. This area embraced a tract of land to the east and south of the Uintah Reservation below Ouray lying east and south of the Uintah Reservation below Ouray lying east of the Green River. A separate Indian Agency was established in 1881 with headquarters at Ouray, erected across the river from where the first military post, Fort Thornburgh was located. The infantry who participated in the relocation of the Colorado Indians ensured that the Uncompahgre and White River Utes remained on the two reservations (Burton 1996:28). The Dawes Severalty Act of 1887, opened the reservation to mineral exploration. When gilsonite was discovered in the Uintah Basin in the late 1800s, Congress was persuaded to apportion 7,040 acres from the reservation so the mineral could be mined. In 1902-1903 Congress enacted a series of laws to break up the Uintah Reservation and apportion lands to the Ute people. In spite of Ute Indian opposition, the government opened the Uintah Reservation which resulted in a million acres of land set aside as the Uinta National Forest and the rest allotted for homestead or sale (Conetah 1982:126). By 1969, two-thirds of all the original allotments in Utah had been sold to non-Indians or through repurchase by the tribe. Of the 38,000 allotment acres that had not been alienated 97 percent were tied up in heirship status disputes (Callaway et al. 1986:357).

## SURVEY METHODOLOGY

The archaeologists were accompanied to the field by Alvin Ignacio, Oil and Gas Technician, Energy & Minerals Resources Department, Ute Indian Tribe. An intensive pedestrian survey was performed for this project which is considered 100% coverage. At the 17 proposed well locations, a 10 acre or larger square was defined, centered on the well pad center stake. The interior of the well locations was examined for cultural resources by the archaeologists walking parallel transects spaced no more than 10 meters apart. A 100 foot wide corridor was inventoried along the access or pipeline routes, and a wider corridor (150 foot) was inspected along the access/pipeline routes. Modern disturbances include livestock grazing, agricultural fields, roads, and oil/gas development. A total of 198 acres was inventoried which included 114 acres on Ute Tribal lands and 84 acres situated on private property.

## INVENTORY RESULTS

The inventory of Coastal Oil and Gas Corporation's Ouray Field 17 proposed well locations resulted in the documentation of one historic site (42Un2651). The archaeological site was found during the survey of proposed Hall 6-137 well location.

**Smithsonian Site No.:** 42Un2651  
**Temporary Site No.:** MOAC 633-1  
**Legal Description:** T 9S, R 22E, Sec. 6 SE/SW/NE  
**NRHP Evaluation:** Eligible

**Description:** This is a historic Ute Indian affiliated sheep camp with a collapsed wickiup and artifact scatter. The site is located northeast of Chapita Grove and the White River (Appendix A). A collapsed brush conical structure (Feature 1) is situated against the base of a low finger ridge. It was placed on a well-drained cobble covered area above an intermittent drainage. The feature measures 3.80 meters in diameter and consists of nine slightly curved cottonwood branches which average 3.5 meters long and from 4 to 8 cm in diameter. The interior of the collapsed structure lacks indications of features, although there is some depth potential for buried cultural remains. The majority of the artifacts occur on the east side of the site approximately 15 meters from the collapsed structure. Historic items include mainly sanitary milk cans dating from around 1917 to 1929. Glass artifacts consist of two clear crown top bottles and an aqua crown top container fragments which probably were used to dispense milk to sheep.

## NATIONAL REGISTER OF HISTORIC PLACES EVALUATION

The National Register Criteria for Evaluation of Significance and procedures for nominating cultural resources to the National Register of Historic Places (NRHP) are outlined in 36 CFR 60.4 as follows:

The quality of significance in American history, architecture, archaeology, and culture is present in districts, sites, buildings, structures, and objects of State and local importance that possess integrity of location, design, setting, material, workmanship, feeling, and association, and that they:

- a)...are associated with events that have made a significant contribution to the broad patterns of our history; or
- b)...are associated with the lives of persons significant to our past; or
- c)...embody the distinctive characteristics of a type, period, or method of construction; or that represents the work of a master, or that possess high artistic values, or that represent a significant and distinguishable entity whose components may lack individual distinction; or
- d)...have yielded or may be likely to yield information important in prehistory or history.

The inventory resulted in the documentation of one new historic site (42Un2651) consisting of a historic Ute Indian affiliated temporary camp with a collapsed conical brush structure and associated artifacts. Previous investigation of the study area indicates that sites with brush structures are unique in the archaeological record. The site is evaluated as eligible to the NRHP under Criterion (d). Additional research could yield information pertaining to a variety of research topics concerning site function and land use patterns.

### CONCLUSIONS AND RECOMMENDATIONS

The inventory of Coastal Oil & Gas Corporation's Ouray Field 17 well locations resulted in the documentation of a significant historic archaeological site (42Un2651). Site 42Un2651 is situated approximately 100 feet north of proposed well pad Hall 6-137 and will be avoided by the undertaking. It is recommended that proposed well location Tribal 6-139 be monitored by an archaeologist during the construction phase since it occurs in dense tamarisk vegetation. In addition, all of the proposed pipelines to the 17 well locations will require inspection by an archaeologist after they are excavated.

Based on the above stipulations, a determination of "no adverse effect" is recommended for the project pursuant to Section 106, CFR 800.

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- 1994 The Numic Occupation of Western Colorado and Eastern Utah during the Prehistoric and Protohistoric Periods. In *Across the West: Human Population Movement and the Expansion of the Numas*, edited by D.B. Madsen and D. Rhode. University of Utah Press.
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1970 The Fremont Culture in the Uinta Basin. Paper presented at the Fremont Culture Symposium, 35<sup>th</sup> Annual Meeting of the Society for American Archaeology, Mexico City.
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1995 *Paradigms and Perspectives: A Class I Overview of Cultural Resources in the Uinta Basin and Tavaputs Plateau*.
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**WORKSHEET  
APPLICATION FOR PERMIT TO DRILL**

APD RECEIVED: 11/26/1999

API NO. ASSIGNED: 43-047-33428
--------------------------------

WELL NAME: HALL 31-134  
 OPERATOR: COASTAL OIL & GAS CORP ( N0230 )  
 CONTACT: CHERYL CAMERON

PHONE NUMBER: 435-781-7023

PROPOSED LOCATION:  
 SWNW 31 080S 220E  
 SURFACE: 2130 FNL 0710 FWL  
 BOTTOM: 2130 FNL 0710 FWL  
 UINTAH  
 NATURAL BUTTES ( 630 )

INSPECT LOCATN BY: / /		
Tech Review	Initials	Date
Engineering	RJK	1-6-00
Geology		
Surface		

LEASE TYPE: 4-Fee  
 LEASE NUMBER: FEE  
 SURFACE OWNER: 4-Fee

PROPOSED FORMATION: MVRD

RECEIVED AND/OR REVIEWED:

- Plat
- Bond: Fed[] Ind[] Sta[] Fee[4]  
(No. W6053821 )
- Potash (Y/N)
- Oil Shale (Y/N) \*190 - 5 (B)
- Water Permit  
(No. 43-8496 )
- RDCC Review (Y/N)  
(Date: \_\_\_\_\_ )
- Fee Surf Agreement (Y/N)

LOCATION AND SITING:

- R649-2-3. Unit \_\_\_\_\_
- R649-3-2. General  
Siting: \_\_\_\_\_
- R649-3-3. Exception
- Drilling Unit  
Board Cause No: 173-13 (8/2001)  
Eff Date: 3-24-99  
Siting: W6053821 Unit Boundary 5' 920' between wells
- R649-3-11. Directional Drill

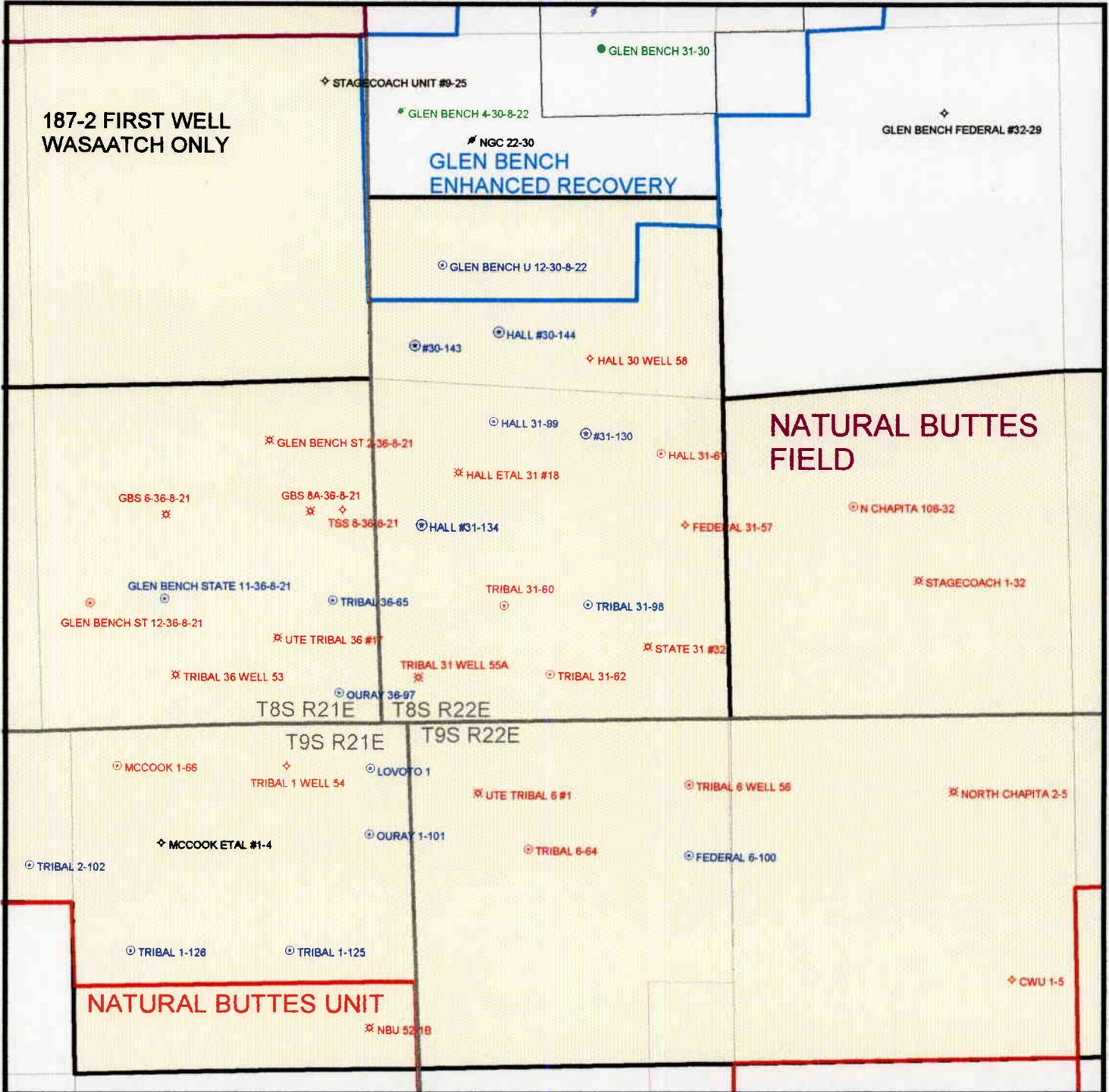
COMMENTS: Need for site. (Conducted 12-20-99)

STIPULATIONS: (1) Surface casing shall be cemented to surface.  
(2) STATEMENT OF BASIS



Division of Oil, Gas & Mining

OPERATOR: COASTAL OIL & GAS CORP. (N0230)  
FIELD: NATURAL BUTTES (630)  
SEC. 30 & 31, TWP 8 S, RNG 22 E  
COUNTY: UINTAH UNIT: NONE, CAUSE: NONE



PREPARED  
DATE: 2-DEC-1999

DIVISION OF OIL, GAS AND MINING  
APPLICATION FOR PERMIT TO DRILL  
STATEMENT OF BASIS

Operator Name: COASTAL OIL & GAS CORP.

Well Name & Number: HALL 31-134

API Number: 43-047-33428

Location: 1/4, 1/4 SW/NW Sec. 31 T. 8S R. 22E

Geology/Ground Water:

The depth to moderately saline water at this location is estimated to be between 200 and 300 feet. The near surface geology of this area consists of interbedded sandstones and shales of the Uinta Formation. The sands of the Uinta are generally lenticular and discontinuous and would not constitute an extensive aquifer. The proposed casing and cement program should adequately protect any potential underground sources of water.

Reviewer: D. Jarvis

Date: 01-04-2000

Surface:

The pre-drill investigation of the surface was performed on 12/20/99. Surface owners are David and Lynn Hall. Both Mr. Halls attended this investigation. Both told me that they had no specific concerns concerning the construction of this location or the drilling of this well, but a landowner agreement had not been signed. Site is a legal location per general state siting rule. This site appears to be the best spot for a location in the immediate area. Production equipment for this well will be on a co-mingle battery located 0.25 miles to the east on land also owned by the Halls.

Reviewer: David W. Hackford

Date: 12/22/99

Conditions of Approval/Application for Permit to Drill:

None

Well name:	<b>1-00 Coastal Hall 31-134</b>		
Operator:	<b>Coastal</b>	Project ID:	43-047-33428
String type:	Surface		
Location:	Uintah County		

**Design parameters:**

**Collapse**

Mud weight: 8.330 ppg  
 Design is based on evacuated pipe.

**Minimum design factors:**

**Collapse:**

Design factor 1.125

**Burst:**

Design factor 1.00

**Environment:**

H2S considered? No  
 Surface temperature: 75 °F  
 Bottom hole temperature: 88 °F  
 Temperature gradient: 1.40 °F/100ft  
 Minimum section length: 250 ft

Cement top: 165 ft

**Burst**

Max anticipated surface pressure: -11,813 psi  
 Internal gradient: 13.558 psi/ft  
 Calculated BHP 389 psi

No backup mud specified.

**Tension:**

8 Round STC: 1.80 (J)  
 8 Round LTC: 1.80 (J)  
 Buttress: 1.60 (J)  
 Premium: 1.50 (J)  
 Body yield: 1.50 (B)

Tension is based on buoyed weight.  
 Neutral point: 787 ft

Completion type is subs  
 Non-directional string.

**Re subsequent strings:**

Next setting depth: 7,500 ft  
 Next mud weight: 9.000 ppg  
 Next setting BHP: 3,506 psi  
 Fracture mud wt: 19.250 ppg  
 Fracture depth: 7,500 ft  
 Injection pressure 7,500 psi

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Est. Cost ( )
1	900	8.625	24.00	K-55	ST&C	900	900	7.972	7545
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	389	1370	3.52	389	2950	7.57	19	263	13.92 J

Prepared RJK  
 by: Utah Dept. of Natural Resources

Date: January 6,2000  
 Salt Lake City, Utah

ENGINEERING STIPULATIONS: Surface casing shall be cemented to surface.  
 Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.  
 Collapse is based on a vertical depth of 900 ft, a mud weight of 8.33 ppg The casing is considered to be evacuated for collapse purposes.  
 In addition, burst strength is biaxially adjusted for tension.

*Engineering responsibility for use of this design will be that of the purchaser.*

Well name:	<b>1-00 Coastal Hall 31-134</b>	
Operator:	<b>Coastal</b>	Project ID:
String type:	Production	43-047-33428
Location:	Uintah County	

**Design parameters:**

**Collapse**

Mud weight: 10.000 ppg  
 Design is based on evacuated pipe.

**Minimum design factors:**

**Collapse:**

Design factor 1.125

**Burst:**

Design factor 1.00

**Environment:**

H2S considered? No  
 Surface temperature: 75 °F  
 Bottom hole temperature: 197 °F  
 Temperature gradient: 1.40 °F/100ft  
 Minimum section length: 250 ft

Cement top: Surface

**Burst**

Max anticipated surface pressure: 226 psi  
 Internal gradient: 0.494 psi/ft  
 Calculated BHP 4,519 psi

No backup mud specified.

**Tension:**

8 Round STC: 1.80 (J)  
 8 Round LTC: 1.80 (J)  
 Buttress: 1.60 (J)  
 Premium: 1.50 (J)  
 Body yield: 1.50 (B)

Tension is based on buoyed weight.  
 Neutral point: 7,381 ft

Completion type is subs  
 Non-directional string.

Run Seq	Segment Length (ft)	Size (in)	Nominal Weight (lbs/ft)	Grade	End Finish	True Vert Depth (ft)	Measured Depth (ft)	Drift Diameter (in)	Est. Cost ( )
1	8700	5.5	17.00	N-80	LT&C	8700	8700	4.767	62410
Run Seq	Collapse Load (psi)	Collapse Strength (psi)	Collapse Design Factor	Burst Load (psi)	Burst Strength (psi)	Burst Design Factor	Tension Load (Kips)	Tension Strength (Kips)	Tension Design Factor
1	4519	6290	1.39	4519	7740	1.71	125	348	2.77 J

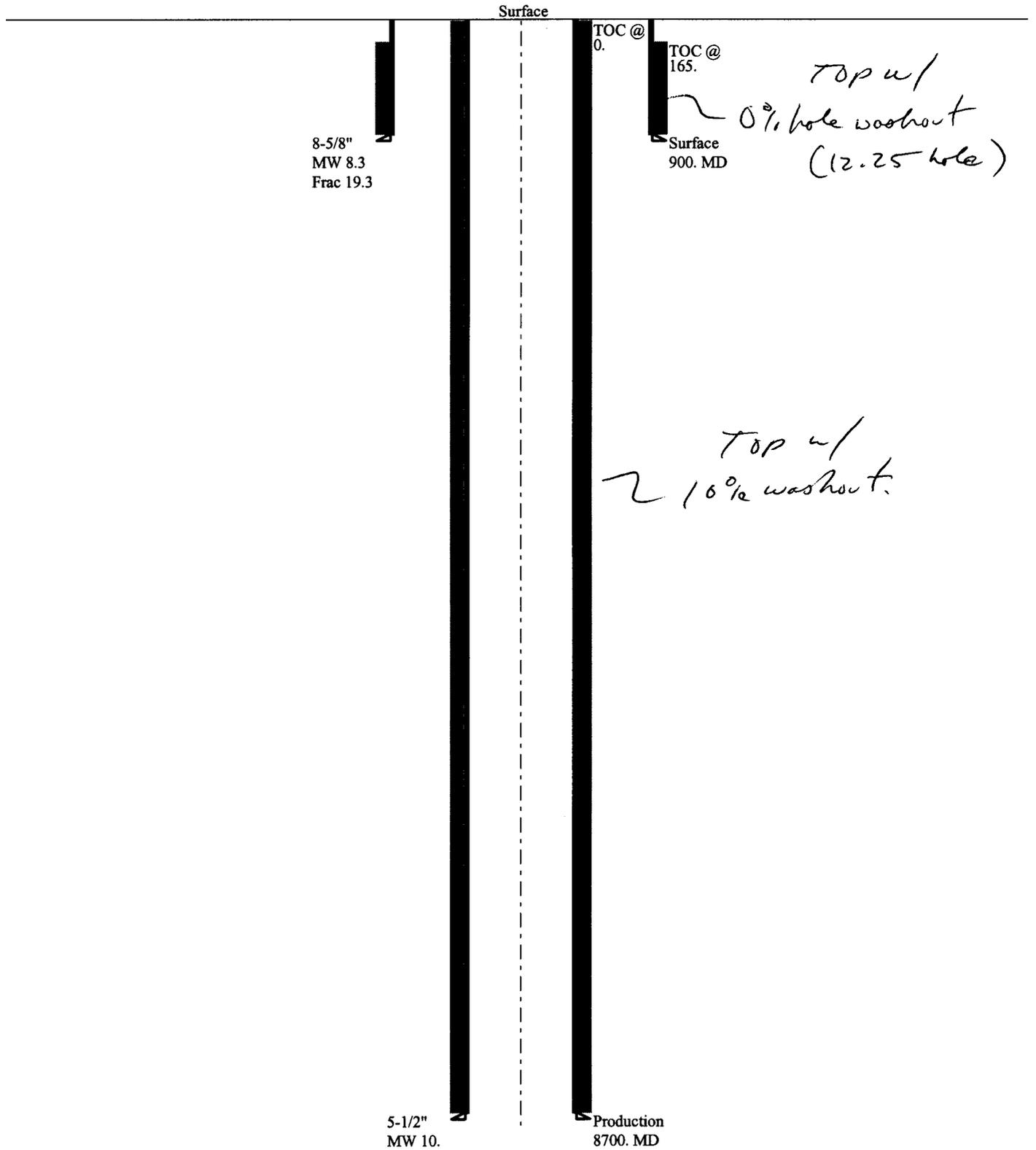
Prepared RJK  
 by: Utah Dept. of Natural Resources

Date: January 6,2000  
 Salt Lake City, Utah

ENGINEERING STIPULATIONS: Surface casing shall be cemented to surface.  
 Collapse strength is based on the Westcott, Dunlop & Kemler method of biaxial correction for tension.  
 Collapse is based on a vertical depth of 8700 ft, a mud weight of 10 ppg The casing is considered to be evacuated for collapse purposes.  
 In addition, burst strength is biaxially adjusted for tension.

*Engineering responsibility for use of this design will be that of the purchaser.*

1-00 Coastal Hall 31-134  
Casing Schematic



**ON-SITE PREDRILL EVALUATION**  
**Division of Oil, Gas and Mining**

OPERATOR: COASTAL OIL & GAS CORP.

WELL NAME & NUMBER: HALL 31-134

API NUMBER: 43-047-33428

LEASE: FEE FIELD/UNIT: OURAY

LOCATION: 1/4, 1/4 SW/NW SEC: 31 TWP: 8S RNG: 22E  
2130' F N L 710' F W L

LEGAL WELL SITING: Statewide 400 foot window in center of 40  
acre tract and no closer than 920 feet from  
another well; or Board Spaced area requiring  
           Setback and            From another well.

GPS COORD (UTM): 12628762E 4437900N

SURFACE OWNER: DAVID AND LYNN HALL

**PARTICIPANTS:**

TIM CHERVICK, CAROLL WILSON, KENNETH WILSON, (C.O.G.C.); ROBERT  
KAY, (U.E.L.S.); LYNN HALL, DAVID HALL, (LAND OWNERS); THREE DIRT  
CONTRACTORS; DAVID HACKFORD, (D.O.G.M.)

**REGIONAL/LOCAL SETTING & TOPOGRAPHY:**

SITE IS IN A RELATIVELY FLAT AREA 1.5 MILES NORTH OF WHITE RIVER.  
SHIP ROCK IS 1.0 MILES EAST. THERE IS A SHARP CLAY HOGBACK  
RIDGE 0.5 MILES NORTHEAST OF SITE.

**SURFACE USE PLAN:**

CURRENT SURFACE USE: WILDLIFE AND LIVESTOCK GRAZING AND  
HUNTING.

PROPOSED SURFACE DISTURBANCE: LOCATION WOULD BE 325' BY 245'  
AND ACCESS ROAD WOULD BE 300 FEET.

LOCATION OF EXISTING WELLS WITHIN A 1 MILE RADIUS: SEE  
ATTACHED MAP FROM GIS DATABASE.

LOCATION OF PRODUCTION FACILITIES AND PIPELINES: \_\_\_\_\_  
ALL PRODUCTION FACILITIES WILL BE ON A CO-MINGLE TANK  
BATTERY LOCATED 0.25 MILES EAST OF SITE. THE PIPELINE TO  
THIS BATTERY WILL FOLLOW ACCESS ROAD.

SOURCE OF CONSTRUCTION MATERIAL: ALL CONSTRUCTION MATERIAL  
WILL BE BORROWED FROM SITE DURING CONSTRUCTION OF LOCATION.

ANCILLARY FACILITIES: NONE WILL BE REQUIRED.

**WASTE MANAGEMENT PLAN:**

DRILLED CUTTINGS WILL BE SETTLED INTO RESERVE PIT. LIQUIDS  
FROM PIT WILL BE ALLOWED TO EVAPORATE. FORMATION WATER WILL  
BE CONFINED TO STORAGE TANKS. SEWAGE FACILITIES, STORAGE  
AND DISPOSAL WILL BE HANDLED BY COMMERCIAL CONTRACTOR. TRASH  
WILL BE CONTAINED IN TRASH BASKETS AND HAULED TO AN APPROVED  
LAND FILL.

**ENVIRONMENTAL PARAMETERS:**

AFFECTED FLOODPLAINS AND/OR WETLANDS: NONE

FLORA/FAUNA: NATIVE GRASSES, GREASEWOOD, PRICKLY PEAR, CHEAT  
GRASS, RUSSIAN THISTLE; RODENTS, COYOTES, SONGBIRDS,  
RAPTORS, PRONGHORN.

SOIL TYPE AND CHARACTERISTICS: LIGHT RED SANDY CLAY.

EROSION/SEDIMENTATION/STABILITY: VERY LITTLE NATURAL  
EROSION. SEDIMENTATION AND STABILITY ARE NOT A PROBLEM AND  
LOCATION CONSTRUCTION SHOULDN'T CAUSE ANY INCREASE IN  
EROSION OR STABILITY PROBLEMS.

PALEONTOLOGICAL POTENTIAL: NONE OBSERVED.

**RESERVE PIT:**

CHARACTERISTICS: 100' BY 100' AND 10' DEEP.

LINER REQUIREMENTS (Site Ranking Form attached): \_\_\_\_\_  
A LINER WILL NOT BE REQUIRED FOR RESERVE PIT.

**SURFACE RESTORATION/RECLAMATION PLAN:**

AS PER LANDOWNER AGREEMENT OR AS DIRECTED BY DIVISION.

**SURFACE AGREEMENT:** A SURFACE AGREEMENT HAS NOT BEEN SIGNED AT  
THIS TIME.

CULTURAL RESOURCES/ARCHAEOLOGY: SITE WAS INSPECTED BY MONTGOMERY  
ARCHAEOLOGICAL CONSULTANTS. A REPORT OF THIS INVESTIGATION  
WILL BE PLACED ON FILE.

OTHER OBSERVATIONS/COMMENTS:

THE PRE-DRILL INVESTIGATION TOOK PLACE ON 12/20/99, A COLD, WINDY  
DAY. GROUND WAS 25% COVERED WITH SNOW.

ATTACHMENTS:

PHOTOS OF SITE, PIT RANKING, STATEMENT OF BASIS.

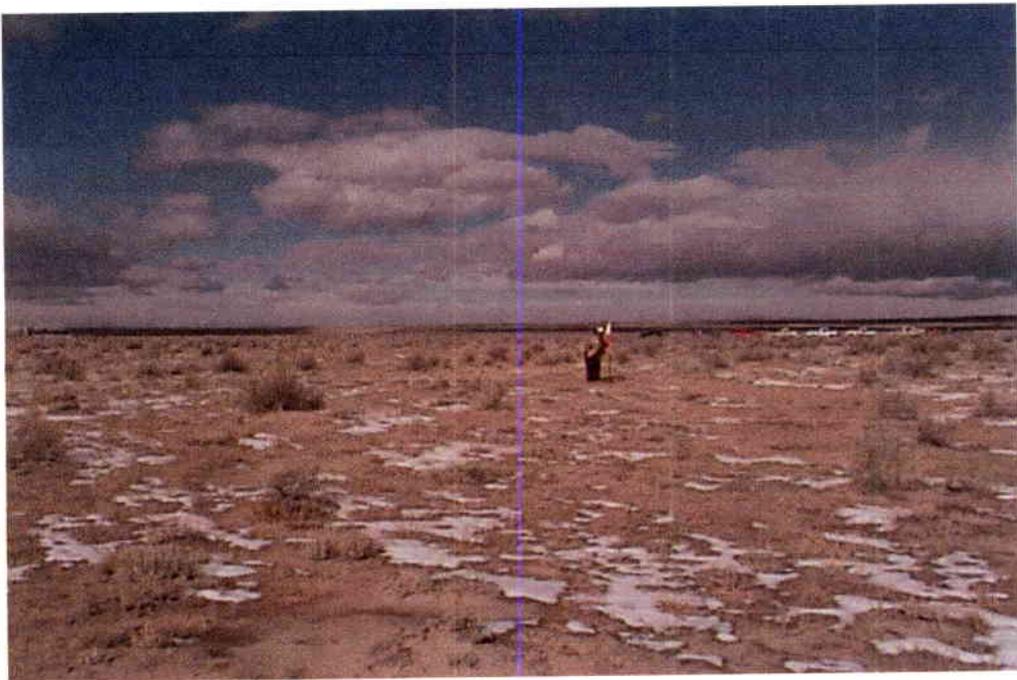
DAVID W. HACKFORD  
DOGM REPRESENTATIVE

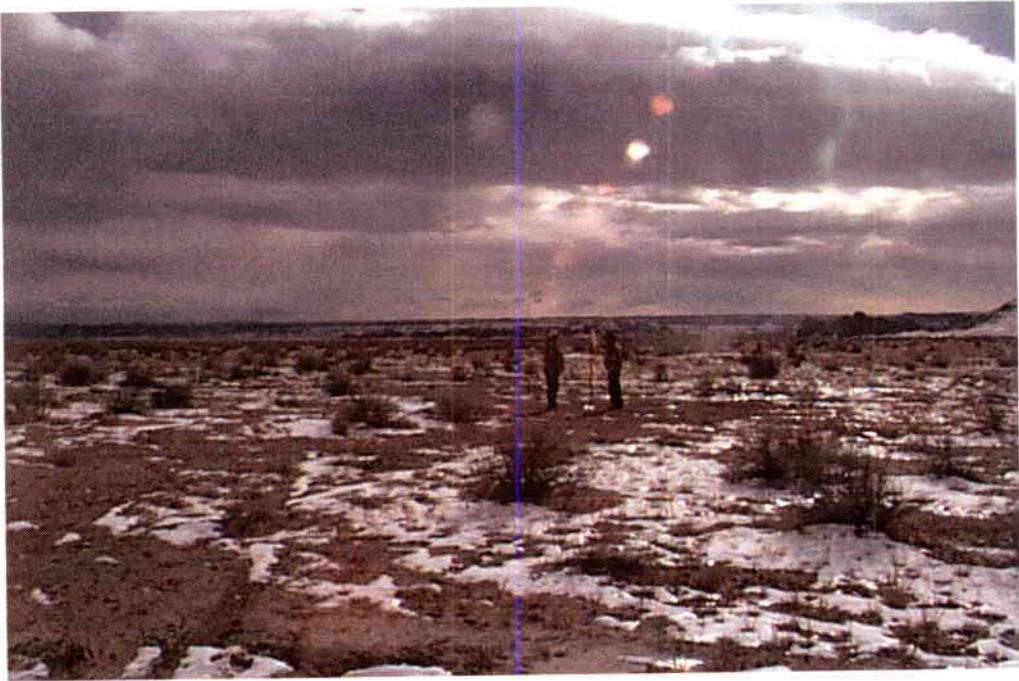
12/20/99-11:15 AM  
DATE/TIME

**Evaluation Ranking Criteria and Ranking Score  
For Reserve and On-site Pit Liner Requirements**

<u>Site-Specific Factors</u>	<u>Ranking</u>	<u>Site Ranking</u>
<b>Distance to Groundwater (feet)</b>		
>200	0	
100 to 200	5	
75 to 100	10	
25 to 75	15	
<25 or recharge area	20	<u>10</u>
<b>Distance to Surf. Water (feet)</b>		
>1000	0	
300 to 1000	2	
200 to 300	10	
100 to 200	15	
< 100	20	<u>0</u>
<b>Distance to Nearest Municipal Well (feet)</b>		
>5280	0	
1320 to 5280	5	
500 to 1320	10	
<500	15	<u>0</u>
<b>Distance to Other Wells (feet)</b>		
>1320	0	
300 to 1320	10	
<300	20	<u>0</u>
<b>Native Soil Type</b>		
Low permeability	0	
Mod. permeability	10	
High permeability	20	<u>0</u>
<b>Fluid Type</b>		
Air/mist	0	
Fresh Water	5	
TDS >5000 and <10000	15	
TDS >10000 or Oil Base	20	
Mud Fluid containing high levels of hazardous constituents		<u>5</u>
<b>Drill Cuttings</b>		
Normal Rock	0	
Salt or detrimental	10	<u>0</u>
<b>Annual Precipitation (inches)</b>		
<10	0	
10 to 20	5	
>20	10	<u>0</u>
<b>Affected Populations</b>		
<10	0	
10 to 30	6	
30 to 50	8	
>50	10	<u>0</u>
<b>Presence of Nearby Utility</b>		
<b>Conduits</b>		
Not Present	0	
Unknown	10	
Present	15	<u>0</u>
<b>Final Score</b>		<u>15</u>

Hall 31-134



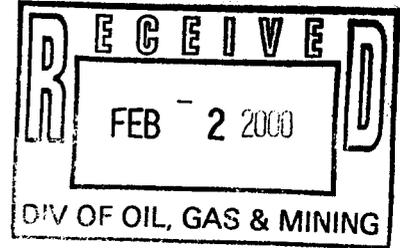




**BEFORE THE DIVISION OF OIL, GAS AND MINING  
DEPARTMENT OF NATURAL RESOURCES  
STATE OF UTAH**

IN THE MATTER OF THE )  
APPLICATION OF COASTAL OIL )  
AND GAS CORPORATION FOR A )  
PERMIT TO DRILL OR RE-ENTER )  
THE HALL #30-143, HALL #30-144, )  
HALL #31-99, HALL #31-130, HALL )  
#31-131, HALL #31-133, HALL #31- )  
134, HALL #6-136 and HALL #6-137 )  
WELLS IN THE OURAY FIELD IN )  
UINTAH COUNTY, UTAH, )  
PURSUANT TO R649-3-34 OF THE )  
GENERAL RULES AND )  
REGULATIONS OF THE BOARD OF )  
OIL, GAS AND MINING )  
PERTAINING TO SURFACE USE )  
AND ACCESS AGREEMENTS )

**AFFIDAVIT  
OF  
CARROLL A. WILSON**



STATE OF UTAH            )  
                                  : ss.  
COUNTY OF UINTAH    )

**CARROLL A. WILSON**, being duly sworn, deposes and says that:

1.     He is a citizen of the United States and a resident of Uintah County, Utah; and he is over the age of twenty-one years.
2.     He is a Registered Land Professional, #22233, and a member in good standing with the American Association of Professional Landmen since January 1, 1975.
3.     He is employed with Coastal Oil & Gas Corporation ("Coastal") as a Senior Landman for oil and gas operations in the Uinta Basin.

4. Coastal is a Delaware corporation in good standing, having its principal place of business in Houston, Texas. Coastal is authorized to do, and is doing, business in the State of Utah.

5. As a Senior Landman for Coastal, he is tasked with the acquisition of oil and gas leases, easements, and rights-of-way; and negotiations for settlement of entry fees and surface damages for access roads, pipelines, or wells drilled and operated by Coastal.

6. He is knowledgeable concerning Coastal's leasehold, access, and operational rights with respect to the following described privately owned lands in the Ouray Field of Uintah County, Utah, to wit:

**Township 8 South, Range 22 East, S.L.M.**

Section 30: Lot 4, SE $\frac{1}{4}$ SW $\frac{1}{4}$ , SW $\frac{1}{4}$ SE $\frac{1}{4}$

Section 31: Lot 1, Lot 2, E $\frac{1}{2}$ NW $\frac{1}{4}$ , W $\frac{1}{2}$ NE $\frac{1}{4}$ ,

**Township 9 South, Range 22 East, S.L.M.**

Section 6: Lot 2, SW $\frac{1}{4}$ NE $\frac{1}{4}$ ,

(containing 441.51 acres, more or less)

7. He is familiar with Rule R659-3-34 of the General Rules and Regulations of the Utah Board of Oil, Gas and Mining ("Board") pertaining to surface use and access and to well site restoration.

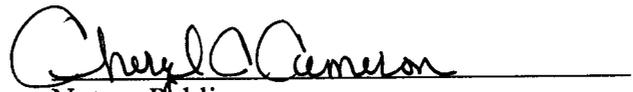
8. He represents that the surface and mineral estates are integrated as one estate owned by the same party or parties who are also the lessors of record of the existing oil and gas leases, or their successors in title.

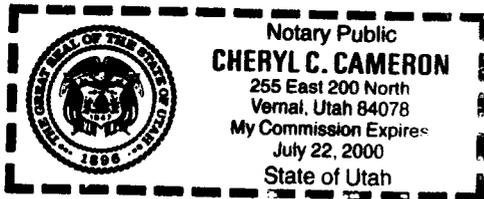
9. He represents that surface use and access rights affecting these lands are governed by the terms of those certain Oil and Gas Leases dated July 22, 1977, between the owners and Continental Oil Company (also known as "Conoco Inc."), Coastal's immediate predecessor in title.

DATED this 28th day of January, 2000.

  
Carroll A. Wilson

SUBSCRIBED TO AND SWORN before me this 28 day of January, 2000.

  
Notary Public



My Commission Expires:

\_\_\_\_\_



January 31, 2000

State of Utah  
Division of Oil, Gas and Mining  
1594 West North Temple, Suite 12010  
Salt Lake City, UT 84180

Attention: Ms. Lisha Cordova

**RECEIVED**  
FEB 02 2000  
DIVISION OF  
OIL, GAS AND MINING

Re: Ouray Field Development  
Surface Use Agreements  
Fourteen Development Wells  
Uintah County, Utah

Dear Ms. Cordova:

Coastal Oil & Gas Corporation, either through its own regulatory personnel or through Buys & Associates, Inc., has filed Application's For Permit To Drill fourteen development wells in the Ouray Field on privately owned lands located in Sections 35 and 36, Township 8 South, Range 21 East; Sections 30 and 31, Township 8 South, Range 22 East; Section 1, Township 9 South, Range 21 East; and Section 6, Township 9 South, Range 22 East. You have asked for Coastal to furnish surface use agreements in compliance with R649-3-24.3 of the General Rules and Regulations of the Board of Oil, Gas and Mining in order for the Applications to be processed and approved.

After consultation with counsel, and Mr. John Baza of the Division, the following documents and materials are enclosed:

- 1) A copy of a letter from Mr. Phillip Lear of the firm of Snell & Wilmer, L.L.P., documenting his discussion with Mr. Baza and addressing the need for surface use agreements under R649-3-24.3 the in cases where the surface and mineral estates are combined and covered by a valid oil and gas lease;
- 2) Original Affidavits (3) given by myself to document ownership of the lands involved with the fourteen Applications; and

**Coastal Oil & Gas Corporation**

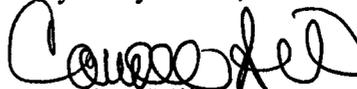
A SUBSIDIARY OF THE COASTAL CORPORATION  
1368 S 1200 E • P O BOX 1148 • VERNAL UT 84078 • 435/789-4433 • FAX 435/789-4436

ESMTS-00.023

- 3) Copies of the surface agreements which have been acquired to date under the terms of the various oil and gas leases applicable to the lands involved with the fourteen Applications which agreements are being provided as an act of good faith, inasmuch as Mr. Lear's letter indicates that, according to his conversations with Mr. Baza, only the Affidavit's are required under the regulations).

The final pre site inspections were conducted on January 20, 2000; and, if you now find everything in order, please complete the processing to approval of these fourteen Applications at your earliest convenience.

Very Truly Yours,



Carroll A. Wilson  
Sr. Landman

CC (letter only):

Cheryl Cameron - Regulatory Affairs

Martin Buys  
Buys & Associates, Inc.

# Snell & Wilmer

L.L.P.  
LAW OFFICES

111 East Broadway, Suite 900  
Salt Lake City, Utah 84111  
(801) 237-1900  
Fax: (801) 237-1950

SALT LAKE CITY, UTAH

PHOENIX, ARIZONA

TUCSON, ARIZONA

IRVINE, CALIFORNIA

January 28, 2000

Carroll A. Wilson  
Senior Landman  
Coastal Oil & Gas Corporation  
1176 East 1500 South  
Vernal, UT 84078

VIA FACSIMILE TRANSMISSION  
(435) 789-4436

**RECEIVED**

FEB 02 2000

DIVISION OF  
OIL, GAS AND MINING

Re: Surface Access and Use Agreements  
Utah Admin. Code R649-3-34 (1999)

Dear Mr. Wilson:

You have inquired whether or not surface use agreements are necessary when conducting operations on an oil and gas lease on fee (private) lands. You advised me that the Utah Division of Oil, Gas and Mining ("Division") is holding your Application for Permit to Drill in abeyance pending you submitting a surface use agreement between Coastal Oil & Gas Corporation and the landowner. This letter contains our answer to your inquiry.

The oil and gas lease is, in part, a contract between the landowner and the lessee. When the surface and mineral ownership are the same, the lease embodies the entire agreement between the parties for both surface and subsurface use. No separate surface use agreement is necessary. (Citations omitted).

However, the General Rules and Regulations of the Board of Oil, Gas and Mining do require a surface use agreement covering well-site restoration of privately owned lands. See Utah Admin. Code R649-3-34.3 (1999). The requirement is that the well-site be restored according to the requirements of the surface owner; or when there is no surface use agreement with the surface owner, then according to the minimum standards established by the Division. See *id.* R649-3-24.3. The regulation applies when a new well is drilled, a plugged well is re-entered, or a new operator assumes operatorship of existing wells. See *id.* R649-3-34.6. This regulation contemplates both the leasehold involving consolidated mineral and surface estates or split estates, when the surface and minerals are owned by different parties. In the former situation, the lease constitutes the surface use agreement. In the latter, the oil and gas operator has no contractual relationship with the surface owner. To fully comply with the regulation, the operator submits an affidavit stating either that he has a surface use agreement or that no separate surface agreement is necessary because the oil and gas lease covers all rights of the parties. See R649-3-34.7. The affidavit should be submitted to the Division as part of the APD packet. *Id.*

**Snell & Wilmer**  
LLP

Carroll A. Wilson

January 28, 2000

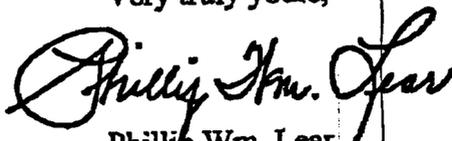
Page 2

This procedure has been confirmed by Mr. John R. Baza, Associate Director—Oil and Gas in recent discussions.

You raised the immediate question in the context of drilling a salt water disposal well on a private lease granted by a lessor who owns both the surface and mineral estates. The fact that the well is ultimately to be a salt water disposal well has no bearing on the interpretation of the regulation.

Should you have any further questions, please contact me.

Very truly yours,



Phillip Wm. Lear

cc: G. Len Miles  
Donald H. Spicer  
Carl F. Baker, Esq.

**DAMAGE RELEASE**

STATE OF Utah §  
DeWheane COUNTY §

**KNOW ALL MEN BY THESE PRESENTS:**

THAT the undersigned **Norman Charles Larsen and Wanda Hall Larsen**, whose address is 59 East Lagoon, Roosevelt, UT 84066 for and in consideration of the payment of the sum of two hundred seventy four and 99/100 dollars (\$ 274.99 ), paid by Coastal Oil & Gas Corporation (Coastal) the full receipt and sufficiency of which is hereby acknowledged, has released, discharged and acquitted and does by these presents hereby release, discharge and acquit Coastal, its parent and affiliates, its and their officers, directors, employees and agents, its successors and assigns of any and all liability to the undersigned, their heirs and assigns for any and all damages to land surface and grass and/or crops thereon, resulting from operations conducted by or on behalf of Coastal on the following described tract of land:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

AND, for the same consideration, the undersigned, **Norman Charles Larsen and Wanda Hall Larsen**, do hereby agree that every claim that the they have, or may have, as a result of any operations conducted by or on behalf of Coastal, including construction of necessary access roads, remote production facilities or pipelines and including operations for drilling, completing, equipping and producing nine wells, two central tank batteries and two pipelines **described on Exhibit "A", attached hereto and made a part hereof**, is in all things fully satisfied, released and discharged. Further, the undersigned does hereby agree to exonerate, indemnify, protect, defend, hold harmless and save Coastal, its officers, employees, agents and shareholders from and against any claims, damages, causes of action, suits, costs and attorney fees, including third party claims for injury to real or personal property damage from or in connection with operation for construction, drilling, completing, equipping and producing the aforesaid wells and facilities.

IN WITNESS WHEREOF, this release is executed this 11 day of January  
2000.

Norman Charles Larsen      Wanda Hall Larsen  
Norman Charles Larsen      Wanda Hall Larsen  
59 East Lagoon (44-8)      Roosevelt Utah 84066

SS # Norman      Wanda  
529-64-9807      528-76-2078

**EXHIBIT "A"**

Attached to and Made a Part of a Damage Release Covering the Following Described Lands:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

---

<u>Well Name</u>	<u>Location</u>	
Hall #30-143	Lot 4 (SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> )	Section 30, T8S, R22E
Hall #30-144	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
Hall #31-99	NE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-130	NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-131	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-133	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-134	Lot 2 (SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> )	Section 31, T8S, R22E
Hall #6-136	Lot 2 (NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> )	Section 6, T9S, R22E
Hall #6-137	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
CTB #E30S	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
CTB #E31N	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Tribal #6-139 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
Tribal #6-100 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E

DAMAGE RELEASE

STATE OF UTAH §  
UINTAH COUNTY §

KNOW ALL MEN BY THESE PRESENTS:

THAT the undersigned **Acel M. Hall**, whose address is 402 South 1465 East, Fruit Heights, UT 84037, for and in consideration of the payment of the sum of nine hundred sixteen and 67/100 dollars (\$ 916.67 ), paid by Coastal Oil & Gas Corporation (Coastal) the full receipt and sufficiency of which is hereby acknowledged, has released, discharged and acquitted and does by these presents hereby release, discharge and acquit Coastal, its parent and affiliates, its and their officers, directors, employees and agents, its successors and assigns of any and all liability to the undersigned, their heirs and assigns for any and all damages to land surface and grass and/or crops thereon, resulting from operations conducted by or on behalf of Coastal on the following described tract of land:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

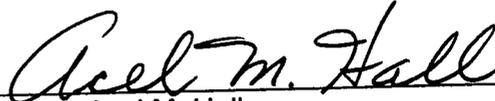
**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

AND, for the same consideration, the undersigned, **Acel M. Hall**, does hereby agree that every claim that the he has, or may have, as a result of any operations conducted by or on behalf of Coastal, including construction of necessary access roads, remote production facilities or pipelines and including operations for drilling, completing, equipping and producing nine wells, two central tank batteries and two pipelines **described on Exhibit "A", attached hereto and made a part hereof**, is in all things fully satisfied, released and discharged. Further, the undersigned does hereby agree to exonerate, indemnify, protect, defend, hold harmless and save Coastal, its officers, employees, agents and shareholders from and against any claims, damages, causes of action, suits, costs and attorney fees, including third party claims for injury to real or personal property damage from or in connection with operation for construction, drilling, completing, equipping and producing the aforesaid wells and facilities.

IN WITNESS WHEREOF, this release is executed this 13 day of Jan,  
2000.

  
\_\_\_\_\_  
Acel M. Hall

SS # 528-22-0508

**EXHIBIT "A"**

Attached to and Made a Part of a Damage Release Covering the Following Described Lands:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>, W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

<u>Well Name</u>	<u>Location</u>	
Hall #30-143	Lot 4 (SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> )	Section 30, T8S, R22E
Hall #30-144	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
Hall #31-99	NE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-130	NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-131	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-133	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-134	Lot 2 (SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> )	Section 31, T8S, R22E
Hall #6-136	Lot 2 (NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> )	Section 6, T9S, R22E
Hall #6-137	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
CTB #E30S	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
CTB #E31N	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Tribal #6-139 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
Tribal #6-100 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E

DAMAGE RELEASE

STATE OF UTAH §

KNOW ALL MEN BY THESE PRESENTS:

WINTAH COUNTY §

THAT the undersigned **Acel M. Hall**, whose address is 402 South 1465 East, Fruit Heights, UT 84037, for and in consideration of the payment of the sum of nine hundred sixteen and 67/100 dollars (\$ 916.67 ), paid by Coastal Oil & Gas Corporation (Coastal) the full receipt and sufficiency of which is hereby acknowledged, has released, discharged and acquitted and does by these presents hereby release, discharge and acquit Coastal, its parent and affiliates, its and their officers, directors, employees and agents, its successors and assigns of any and all liability to the undersigned, their heirs and assigns for any and all damages to land surface and grass and/or crops thereon, resulting from operations conducted by or on behalf of Coastal on the following described tract of land:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

AND, for the same consideration, the undersigned, **Acel M. Hall**, does hereby agree that every claim that the he has, or may have, as a result of any operations conducted by or on behalf of Coastal, including construction of necessary access roads, remote production facilities or pipelines and including operations for drilling, completing, equipping and producing nine wells, two central tank batteries and two pipelines **described on Exhibit "A", attached hereto and made a part hereof**, is in all things fully satisfied, released and discharged. Further, the undersigned does hereby agree to exonerate, indemnify, protect, defend, hold harmless and save Coastal, its officers, employees, agents and shareholders from and against any claims, damages, causes of action, suits, costs and attorney fees, including third party claims for injury to real or personal property damage from or in connection with operation for construction, drilling, completing, equipping and producing the aforesaid wells and facilities.

IN WITNESS WHEREOF, this release is executed this 13 day of Jan,  
2000.

Acel M. Hall  
Acel M. Hall

SS # 528-22-0508

**EXHIBIT "A"**

Attached to and Made a Part of a Damage Release Covering the Following Described Lands:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

<u>Well Name</u>	<u>Location</u>	
Hall #30-143	Lot 4 (SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> )	Section 30, T8S, R22E
Hall #30-144	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
Hall #31-99	NE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-130	NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-131	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-133	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-134	Lot 2 (SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> )	Section 31, T8S, R22E
Hall #6-136	Lot 2 (NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> )	Section 6, T9S, R22E
Hall #6-137	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
CTB #E30S	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
CTB #E31N	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Tribal #6-139 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
Tribal #6-100 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E

DAMAGE RELEASE

STATE OF UTAH §  
UTAH COUNTY §

KNOW ALL MEN BY THESE PRESENTS:

THAT the undersigned **William M. Hall as General Partner of the David B. Hall Family Partnership**, whose address is 2255 North University Parkway #15, Provo, UT 84604, for and in consideration of the payment of the sum of nine hundred sixteen and 67/100 dollars (\$ 916.67 ), paid by Coastal Oil & Gas Corporation (Coastal) the full receipt and sufficiency of which is hereby acknowledged, has released, discharged and acquitted and do by these presents hereby release, discharge and acquit Coastal, its parent and affiliates, its and their officers, directors, employees and agents, its successors and assigns of any and all liability to the undersigned, their heirs and assigns for any and all damages to land surface and grass and/or crops thereon, resulting from operations conducted by or on behalf of Coastal on the following described tract of land:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>, W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

AND, for the same consideration, the undersigned, **William M. Hall, General Partner**, does hereby agree that every claim that the Partnership has, or may have, as a result of any operations conducted by or on behalf of Coastal, including construction of necessary access roads, remote production facilities or pipelines and including operations for drilling, completing, equipping and producing nine wells, two central tank batteries and two pipelines **described on Exhibit "A", attached hereto and made a part hereof**, is in all things fully satisfied, released and discharged. Further, the undersigned does hereby agree to exonerate, indemnify, protect, defend, hold harmless and save Coastal, its officers, employees, agents and shareholders from and against any claims, damages, causes of action, suits, costs and attorney fees, including third party claims for injury to real or personal property damage from or in connection with operation for construction, drilling, completing, equipping and producing the aforesaid wells and facilities.

IN WITNESS WHEREOF, this release is executed this 13 day of JANUARY, 2000.

David B. Hall Family Partnership

By: William M. Hall Gen'l Partner  
William M. Hall, Gen'l Partner

Partnership Tax ID (or SS) # 84-1368142

## EXHIBIT "A"

Attached to and Made a Part of a Damage Release Covering the Following Described Lands:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW $\frac{1}{4}$ SW $\frac{1}{4}$  ), SE $\frac{1}{4}$ SW $\frac{1}{4}$ , SW $\frac{1}{4}$ SE $\frac{1}{4}$**

**Section 31: Lot 1 (NW $\frac{1}{4}$ NW $\frac{1}{4}$ ), Lot 2 (SW $\frac{1}{4}$ NW $\frac{1}{4}$ ), E $\frac{1}{2}$ NW $\frac{1}{4}$ , W $\frac{1}{2}$ NE $\frac{1}{4}$**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE $\frac{1}{4}$ NE $\frac{1}{4}$ ), Lot 2 (NW $\frac{1}{4}$ NE $\frac{1}{4}$ ), SW $\frac{1}{4}$ NE $\frac{1}{4}$**

---

<u>Well Name</u>	<u>Location</u>	
Hall #30-143	Lot 4 (SW $\frac{1}{4}$ SW $\frac{1}{4}$ )	Section 30, T8S, R22E
Hall #30-144	SE $\frac{1}{4}$ SW $\frac{1}{4}$	Section 30, T8S, R22E
Hall #31-99	NE $\frac{1}{4}$ NW $\frac{1}{4}$	Section 31, T8S, R22E
Hall #31-130	NW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 31, T8S, R22E
Hall #31-131	SW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 31, T8S, R22E
Hall #31-133	SE $\frac{1}{4}$ NW $\frac{1}{4}$	Section 31, T8S, R22E
Hall #31-134	Lot 2 (SW $\frac{1}{4}$ NW $\frac{1}{4}$ )	Section 31, T8S, R22E
Hall #6-136	Lot 2 (NW $\frac{1}{4}$ NE $\frac{1}{4}$ )	Section 6, T9S, R22E
Hall #6-137	SW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 6, T9S, R22E
CTB #E30S	SE $\frac{1}{4}$ SW $\frac{1}{4}$	Section 30, T8S, R22E
CTB #E31N	SE $\frac{1}{4}$ NW $\frac{1}{4}$	Section 31, T8S, R22E
Tribal #6-139 (60' wide ROW for pipeline connection only)	SW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 6, T9S, R22E
Tribal #6-100 (60' wide ROW for pipeline connection only)	SW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 6, T9S, R22E

DAMAGE RELEASE

STATE OF CA §

Riverside COUNTY §

KNOW ALL MEN BY THESE PRESENTS:

THAT the undersigned **Juanita Bergreen**, whose address is 1352 Birdsong Lane, Corona, CA 91719, for and in consideration of the payment of the sum of three hundred five and 56/100 dollars (\$ 305.56 ), paid by Coastal Oil & Gas Corporation (Coastal) the full receipt and sufficiency of which is hereby acknowledged, has released, discharged and acquitted and does by these presents hereby release, discharge and acquit Coastal, its parent and affiliates, its and their officers, directors, employees and agents, its successors and assigns of any and all liability to the undersigned, their heirs and assigns for any and all damages to land surface and grass and/or crops thereon, resulting from operations conducted by or on behalf of Coastal on the following described tract of land:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

AND, for the same consideration, the undersigned, **Juanita Bergreen**, does hereby agree that every claim that she has, or may have, as a result of any operations conducted by or on behalf of Coastal, including construction of necessary access roads, remote production facilities or pipelines and including operations for drilling, completing, equipping and producing nine wells, two central tank batteries and two pipelines **described on Exhibit "A", attached hereto and made a part hereof**, is in all things fully satisfied, released and discharged. Further, the undersigned does hereby agree to exonerate, indemnify, protect, defend, hold harmless and save Coastal, its officers, employees, agents and shareholders from and against any claims, damages, causes of action, suits, costs and attorney fees, including third party claims for injury to real or personal property damage from or in connection with operation for construction, drilling, completing, equipping and producing the aforesaid wells and facilities.

IN WITNESS WHEREOF, this release is executed this 8 day of January,  
2000.

Shirley Beeknap \_\_\_\_\_ Juanita Bergreen  
Juanita Bergreen

SS # 528-68-0894

**EXHIBIT "A"**

Attached to and Made a Part of a Damage Release Covering the Following Described Lands:

**Township 8 South, Range 22 East, SLB&M**

**Section 30:** Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>

**Section 31:** Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>

**Township 9 South, Range 22 East, SLB&M**

**Section 6:** Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>

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<u>Well Name</u>	<u>Location</u>	
Hall #30-143	Lot 4 (SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> )	Section 30, T8S, R22E
Hall #30-144	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
Hall #31-99	NE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-130	NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-131	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-133	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-134	Lot 2 (SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> )	Section 31, T8S, R22E
Hall #6-136	Lot 2 (NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> )	Section 6, T9S, R22E
Hall #6-137	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
CTB #E30S	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
CTB #E31N	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Tribal #6-139 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
Tribal #6-100 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E

DAMAGE RELEASE

STATE OF Utah §  
Uintah COUNTY §

KNOW ALL MEN BY THESE PRESENTS:

THAT the undersigned **Dee Ashby Hall and Alice Thurston Hall**, whose address is C/O 2800 West 1500 North, Vernal, UT 84078 for and in consideration of the payment of the sum of one hundred eighty three and 33/100 dollars (\$ 183.33 ), paid by Coastal Oil & Gas Corporation (Coastal) the full receipt and sufficiency of which is hereby acknowledged, has released, discharged and acquitted and does by these presents hereby release, discharge and acquit Coastal, its parent and affiliates, its and their officers, directors, employees and agents, its successors and assigns of any and all liability to the undersigned, their heirs and assigns for any and all damages to land surface and grass and/or crops thereon, resulting from operations conducted by or on behalf of Coastal on the following described tract of land:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

AND, for the same consideration, the undersigned, **Dee Ashby Hall and Alice Thurston Hall**, do hereby agree that every claim that they have, or may have, as a result of any operations conducted by or on behalf of Coastal, including construction of necessary access roads, remote production facilities or pipelines and including operations for drilling, completing, equipping and producing nine wells, two central tank batteries and two pipelines **described on Exhibit "A", attached hereto and made a part hereof**, is in all things fully satisfied, released and discharged. Further, the undersigned does hereby agree to exonerate, indemnify, protect, defend, hold harmless and save Coastal, its officers, employees, agents and shareholders from and against any claims, damages, causes of action, suits, costs and attorney fees, including third party claims for injury to real or personal property damage from or in connection with operation for construction, drilling, completing, equipping and producing the aforesaid wells and facilities.

IN WITNESS WHEREOF, this release is executed this 7 day of Jan, 2000.

Dee Ashby Hall  
Dee Ashby Hall

Alice T. Hall  
Alice Thurston Hall

SS # 528-44-7696

**EXHIBIT "A"**

Attached to and Made a Part of a Damage Release Covering the Following Described Lands:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW $\frac{1}{4}$ SW $\frac{1}{4}$  ), SE $\frac{1}{4}$ SW $\frac{1}{4}$ , SW $\frac{1}{4}$ SE $\frac{1}{4}$**

**Section 31: Lot 1 (NW $\frac{1}{4}$ NW $\frac{1}{4}$ ), Lot 2 (SW $\frac{1}{4}$ NW $\frac{1}{4}$ ), E $\frac{1}{2}$ NW $\frac{1}{4}$ ,  
W $\frac{1}{2}$ NE $\frac{1}{4}$**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE $\frac{1}{4}$ NE $\frac{1}{4}$ ), Lot 2 (NW $\frac{1}{4}$ NE $\frac{1}{4}$ ), SW $\frac{1}{4}$ NE $\frac{1}{4}$**

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<u>Well Name</u>	<u>Location</u>	
Hall #30-143	Lot 4 (SW $\frac{1}{4}$ SW $\frac{1}{4}$ )	Section 30, T8S, R22E
Hall #30-144	SE $\frac{1}{4}$ SW $\frac{1}{4}$	Section 30, T8S, R22E
Hall #31-99	NE $\frac{1}{4}$ NW $\frac{1}{4}$	Section 31, T8S, R22E
Hall #31-130	NW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 31, T8S, R22E
Hall #31-131	SW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 31, T8S, R22E
Hall #31-133	SE $\frac{1}{4}$ NW $\frac{1}{4}$	Section 31, T8S, R22E
Hall #31-134	Lot 2 (SW $\frac{1}{4}$ NW $\frac{1}{4}$ )	Section 31, T8S, R22E
Hall #6-136	Lot 2 (NW $\frac{1}{4}$ NE $\frac{1}{4}$ )	Section 6, T9S, R22E
Hall #6-137	SW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 6, T9S, R22E
CTB #E30S	SE $\frac{1}{4}$ SW $\frac{1}{4}$	Section 30, T8S, R22E
CTB #E31N	SE $\frac{1}{4}$ NW $\frac{1}{4}$	Section 31, T8S, R22E
Tribal #6-139 (60' wide ROW for pipeline connection only)	SW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 6, T9S, R22E
Tribal #6-100 (60' wide ROW for pipeline connection only)	SW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 6, T9S, R22E

DAMAGE RELEASE

STATE OF Utah §  
Morgan COUNTY §

KNOW ALL MEN BY THESE PRESENTS:

THAT the undersigned **Roland H. Sinfield**, whose address is PO Box 513, Morgan, UT 84050 for and in consideration of the payment of the sum of three hundred five and 56/100 dollars (\$ 305.56 ), paid by Coastal Oil & Gas Corporation (Coastal) the full receipt and sufficiency of which is hereby acknowledged, has released, discharged and acquitted and does by these presents hereby release, discharge and acquit Coastal, its parent and affiliates, its and their officers, directors, employees and agents, its successors and assigns of any and all liability to the undersigned, their heirs and assigns for any and all damages to land surface and grass and/or crops thereon, resulting from operations conducted by or on behalf of Coastal on the following described tract of land:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

AND, for the same consideration, the undersigned, **Roland H. Sinfield**, does hereby agree that every claim that the (s)he has, or may have, as a result of any operations conducted by or on behalf of Coastal, including construction of necessary access roads, remote production facilities or pipelines and including operations for drilling, completing, equipping and producing nine wells, two central tank batteries and two pipelines **described on Exhibit "A", attached hereto and made a part hereof**, is in all things fully satisfied, released and discharged. Further, the undersigned does hereby agree to exonerate, indemnify, protect, defend, hold harmless and save Coastal, its officers, employees, agents and shareholders from and against any claims, damages, causes of action, suits, costs and attorney fees, including third party claims for injury to real or personal property damage from or in connection with operation for construction, drilling, completing, equipping and producing the aforesaid wells and facilities.

IN WITNESS WHEREOF, this release is executed this 10<sup>th</sup> day of January  
2000.

\_\_\_\_\_  
**Roland H. Sinfield**

SS # 529-74-1551

## EXHIBIT "A"

Attached to and Made a Part of a Damage Release Covering the Following Described Lands:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW $\frac{1}{4}$ SW $\frac{1}{4}$  ), SE $\frac{1}{4}$ SW $\frac{1}{4}$ , SW $\frac{1}{4}$ SE $\frac{1}{4}$**

**Section 31: Lot 1 (NW $\frac{1}{4}$ NW $\frac{1}{4}$ ), Lot 2 (SW $\frac{1}{4}$ NW $\frac{1}{4}$ ), E $\frac{1}{2}$ NW $\frac{1}{4}$ ,  
W $\frac{1}{2}$ NE $\frac{1}{4}$**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE $\frac{1}{4}$ NE $\frac{1}{4}$ ), Lot 2 (NW $\frac{1}{4}$ NE $\frac{1}{4}$ ), SW $\frac{1}{4}$ NE $\frac{1}{4}$**

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<u>Well Name</u>	<u>Location</u>	
Hall #30-143	Lot 4 (SW $\frac{1}{4}$ SW $\frac{1}{4}$ )	Section 30, T8S, R22E
Hall #30-144	SE $\frac{1}{4}$ SW $\frac{1}{4}$	Section 30, T8S, R22E
Hall #31-99	NE $\frac{1}{4}$ NW $\frac{1}{4}$	Section 31, T8S, R22E
Hall #31-130	NW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 31, T8S, R22E
Hall #31-131	SW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 31, T8S, R22E
Hall #31-133	SE $\frac{1}{4}$ NW $\frac{1}{4}$	Section 31, T8S, R22E
Hall #31-134	Lot 2 (SW $\frac{1}{4}$ NW $\frac{1}{4}$ )	Section 31, T8S, R22E
Hall #6-136	Lot 2 (NW $\frac{1}{4}$ NE $\frac{1}{4}$ )	Section 6, T9S, R22E
Hall #6-137	SW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 6, T9S, R22E
CTB #E30S	SE $\frac{1}{4}$ SW $\frac{1}{4}$	Section 30, T8S, R22E
CTB #E31N	SE $\frac{1}{4}$ NW $\frac{1}{4}$	Section 31, T8S, R22E
Tribal #6-139 (60' wide ROW for pipeline connection only)	SW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 6, T9S, R22E
Tribal #6-100 (60' wide ROW for pipeline connection only)	SW $\frac{1}{4}$ NE $\frac{1}{4}$	Section 6, T9S, R22E

DAMAGE RELEASE

STATE OF Utah §  
Uintah COUNTY §

KNOW ALL MEN BY THESE PRESENTS:

THAT the undersigned Lynn S. Hall and Eula M. Hall Individually and as Trustees of the Lynn S. and Eula M. Hall Trust #3, whose address is 2256 North 2500 west, Vernal, UT 84078, for and in consideration of the payment of the sum of nine hundred sixteen and 67/100 dollars (\$ 916.67 ), paid by Coastal Oil & Gas Corporation (Coastal) the full receipt and sufficiency of which is hereby acknowledged, has released, discharged and acquitted and do by these presents hereby release, discharge and acquit Coastal, its parent and affiliates, its and their officers, directors, employees and agents, its successors and assigns of any and all liability to the undersigned, their heirs and assigns for any and all damages to land surface and grass and/or crops thereon, resulting from operations conducted by or on behalf of Coastal on the following described tract of land:

Township 8 South, Range 22 East, SLB&M

Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>

Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>

Township 9 South, Range 22 East, SLB&M

Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>

AND, for the same consideration, the undersigned, Lynn S. Hall and Eula M. Hall, do hereby agree that every claim that they or the Trust has, or may have, as a result of any operations conducted by or on behalf of Coastal, including construction of necessary access roads, remote production facilities or pipelines and including operations for drilling, completing, equipping and producing nine wells, two central tank batteries and two pipelines described on Exhibit "A", attached hereto and made a part hereof, is in all things fully satisfied, released and discharged. Further, the undersigned does hereby agree to exonerate, indemnify, protect, defend, hold harmless and save Coastal, its officers, employees, agents and shareholders from and against any claims, damages, causes of action, suits, costs and attorney fees, including third party claims for injury to real or personal property damage from or in connection with operation for construction, drilling, completing, equipping and producing the aforesaid wells and facilities.

IN WITNESS WHEREOF, this release is executed this 6 day of Jan,  
2000.

Eula M. Hall  
Eula M. Hall, Individually and as Trustee  
of the Lynn S. And Eula Hall Trust #3

Lynn S. Hall  
Lynn S. Hall, Individually and as Trustee  
of the Lynn S. And Eula Hall Trust #3

Trust Tax ID (or SS) # EMH. 528-80-0445 LSH 529-097657

**EXHIBIT "A"**

Attached to and Made a Part of a Damage Release Covering the Following Described Lands:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

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<u>Well Name</u>	<u>Location</u>	
Hall #30-143	Lot 4 (SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> )	Section 30, T8S, R22E
Hall #30-144	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
Hall #31-99	NE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-130	NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-131	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-133	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-134	Lot 2 (SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> )	Section 31, T8S, R22E
Hall #6-136	Lot 2 (NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> )	Section 6, T9S, R22E
Hall #6-137	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
CTB #E30S	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
CTB #E31N	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Tribal #6-139 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
Tribal #6-100 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E

DAMAGE RELEASE

STATE OF Utah §  
Wasatch COUNTY §

KNOW ALL MEN BY THESE PRESENTS:

THAT the undersigned **Jay M. Hall, Bruce B. Hall, Glade G. Hall, and Edwin C. Hall, Trustees of the Thomas Edwin Hall Testamentary Trust**, whose address is c/o Glade Hall, 965 Pinnocchio Drive, Salt Lake City, UT 84116, for and in consideration of the payment of the sum of five thousand five hundred and no/100 dollars (\$ 5,500.00 ), paid by Coastal Oil & Gas Corporation (Coastal) the full receipt and sufficiency of which is hereby acknowledged, have released, discharged and acquitted and do by these presents hereby release, discharge and acquit Coastal, its parent and affiliates, its and their officers, directors, employees and agents, its successors and assigns of any and all liability to the undersigned, their heirs and assigns for any and all damages to land surface and grass and/or crops thereon, resulting from operations conducted by or on behalf of Coastal on the following described tract of land:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

AND, for the same consideration, the undersigned, **Jay M. Hall, Bruce B. Hall, Glade G. Hall, and Edwin C. Hall Trustees**, do hereby agree that every claim that the Trust has, or may have, as a result of any operations conducted by or on behalf of Coastal, including construction of necessary access roads, remote production facilities or pipelines and including operations for drilling, completing, equipping and producing nine wells, two central tank batteries and two pipelines **described on Exhibit "A", attached hereto and made a part hereof**, is in all things fully satisfied, released and discharged. Further, the undersigned does hereby agree to exonerate, indemnify, protect, defend, hold harmless and save Coastal, its officers, employees, agents and shareholders from and against any claims, damages, causes of action, suits, costs and attorney fees, including third party claims for injury to real or personal property damage from or in connection with operation for construction, drilling, completing, equipping and producing the aforesaid wells and facilities.

IN WITNESS WHEREOF, this release is executed this 7 day of January  
2000.

Jay M Hall  
Jay M. Hall, Trustee of the Thomas  
Edwin Hall Testamentary Trust

Bruce B. Hall  
Bruce B. Hall, Trustee of the Thomas  
Edwin Hall Testamentary Trust

Glade G Hall  
Glade G. Hall, Trustee of the Thomas  
Edwin Hall Testamentary Trust

Edwin C. Hall  
Edwin C. Hall, Trustee of the Thomas  
Edwin Hall Testamentary Trust

Tax ID # 87-6180640

**EXHIBIT "A"**

Attached to and Made a Part of a Damage Release Covering the Following Described Lands:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

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<u>Well Name</u>	<u>Location</u>	
Hall #30-143	Lot 4 (SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> )	Section 30, T8S, R22E
Hall #30-144	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
Hall #31-99	NE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-130	NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-131	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-133	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-134	Lot 2 (SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> )	Section 31, T8S, R22E
Hall #6-136	Lot 2 (NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> )	Section 6, T9S, R22E
Hall #6-137	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
CTB #E30S	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
CTB #E31N	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Tribal #6-139 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
Tribal #6-100 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E

DAMAGE RELEASE

STATE OF Utah §  
Uintah COUNTY §

KNOW ALL MEN BY THESE PRESENTS:

THAT the undersigned **Vera Hall Murray and George Orland Murray**, whose address is 2800 West 1500 North, Vernal, UT 84078 for and in consideration of the payment of the sum of ninety one and 66/100 dollars (\$ 91.66 ), paid by Coastal Oil & Gas Corporation (Coastal) the full receipt and sufficiency of which is hereby acknowledged, has released, discharged and acquitted and does by these presents hereby release, discharge and acquit Coastal, its parent and affiliates, its and their officers, directors, employees and agents, its successors and assigns of any and all liability to the undersigned, their heirs and assigns for any and all damages to land surface and grass and/or crops thereon, resulting from operations conducted by or on behalf of Coastal on the following described tract of land:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

AND, for the same consideration, the undersigned, **Vera Hall Murray and George Orland Murray**, do hereby agree that every claim that they have, or may have, as a result of any operations conducted by or on behalf of Coastal, including construction of necessary access roads, remote production facilities or pipelines and including operations for drilling, completing, equipping and producing nine wells, two central tank batteries and two pipelines **described on Exhibit "A", attached hereto and made a part hereof**, is in all things fully satisfied, released and discharged. Further, the undersigned does hereby agree to exonerate, indemnify, protect, defend, hold harmless and save Coastal, its officers, employees, agents and shareholders from and against any claims, damages, causes of action, suits, costs and attorney fees, including third party claims for injury to real or personal property damage from or in connection with operation for construction, drilling, completing, equipping and producing the aforesaid wells and facilities.

IN WITNESS WHEREOF, this release is executed this 10 day of Jan,  
2000.

Vera Hall Murray      George Orland Murray  
Vera Hall Murray      George Orland Murray

SS # 528-62-3819

**EXHIBIT "A"**

Attached to and Made a Part of a Damage Release Covering the Following Described Lands:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

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<u>Well Name</u>	<u>Location</u>	
Hall #30-143	Lot 4 (SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> )	Section 30, T8S, R22E
Hall #30-144	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
Hall #31-99	NE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-130	NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-131	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-133	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-134	Lot 2 (SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> )	Section 31, T8S, R22E
Hall #6-136	Lot 2 (NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> )	Section 6, T9S, R22E
Hall #6-137	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
CTB #E30S	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
CTB #E31N	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Tribal #6-139 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
Tribal #6-100 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E

DAMAGE RELEASE

STATE OF UTAH §  
SALT LAKE COUNTY §

KNOW ALL MEN BY THESE PRESENTS:

THAT the undersigned **Grace Kimball**, whose address is 3232 South 1700 East, Salt Lake City, UT 84106, for and in consideration of the payment of the sum of nine hundred sixteen and 67/100 dollars (\$ 916.67 ), paid by Coastal Oil & Gas Corporation (Coastal) the full receipt and sufficiency of which is hereby acknowledged, has released, discharged and acquitted and does by these presents hereby release, discharge and acquit Coastal, its parent and affiliates, its and their officers, directors, employees and agents, its successors and assigns of any and all liability to the undersigned, their heirs and assigns for any and all damages to land surface and grass and/or crops thereon, resulting from operations conducted by or on behalf of Coastal on the following described tract of land:

**Township 8 South, Range 22 East, SLB&M**

**Section 30:** Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>

**Section 31:** Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>, W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>

**Township 9 South, Range 22 East, SLB&M**

**Section 6:** Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>

AND, for the same consideration, the undersigned, **Grace Kimball**, does hereby agree that every claim that the she has, or may have, as a result of any operations conducted by or on behalf of Coastal, including construction of necessary access roads, remote production facilities or pipelines and including operations for drilling, completing, equipping and producing nine wells, two central tank batteries and two pipelines **described on Exhibit "A", attached hereto and made a part hereof**, is in all things fully satisfied, released and discharged. Further, the undersigned does hereby agree to exonerate, indemnify, protect, defend, hold harmless and save Coastal, its officers, employees, agents and shareholders from and against any claims, damages, causes of action, suits, costs and attorney fees, including third party claims for injury to real or personal property damage from or in connection with operation for construction, drilling, completing, equipping and producing the aforesaid wells and facilities.

IN WITNESS WHEREOF, this release is executed this 21<sup>ST</sup> day of JANUARY, 2000.

THE FOLLOWING ARE SIGNATURES OF LEGAL HEIRS OF GRACE KIMBALL WHO IS DECEASED.

DHK

<hr/>		Grace Kimball
<i>Don H. Kimball</i>	SS# 529-58-4678	
<i>Maysie K. Kastler Swenson</i>	SS# 528-52-9380	
<i>Rosemary Kimball Dadd</i>	SS# 528-46-1025	

SS # \_\_\_\_\_

(OVER)

**EXHIBIT "A"**

Attached to and Made a Part of a Damage Release Covering the Following Described Lands:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>, W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

<u>Well Name</u>	<u>Location</u>	
Hall #30-143	Lot 4 (SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> )	Section 30, T8S, R22E
Hall #30-144	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
Hall #31-99	NE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-130	NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-131	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-133	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-134	Lot 2 (SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> )	Section 31, T8S, R22E
Hall #6-136	Lot 2 (NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> )	Section 6, T9S, R22E
Hall #6-137	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
CTB #E30S	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
CTB #E31N	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Tribal #6-139 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
Tribal #6-100 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E

**DAMAGE RELEASE**

STATE OF Utah §

**KNOW ALL MEN BY THESE PRESENTS:**

Uintah COUNTY §

THAT the undersigned **Merlin Sinfield**, whose address is 2550 West 1500 North, Vernal, UT 84078, for and in consideration of the payment of the sum of three hundred five and 56/100 dollars (\$ 305.56 ), paid by Coastal Oil & Gas Corporation (Coastal) the full receipt and sufficiency of which is hereby acknowledged, has released, discharged and acquitted and does by these presents hereby release, discharge and acquit Coastal, its parent and affiliates, its and their officers, directors, employees and agents, its successors and assigns of any and all liability to the undersigned, their heirs and assigns for any and all damages to land surface and grass and/or crops thereon, resulting from operations conducted by or on behalf of Coastal on the following described tract of land:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

AND, for the same consideration, the undersigned, **Merlin Sinfield**, does hereby agree that every claim that the (s)he has, or may have, as a result of any operations conducted by or on behalf of Coastal, including construction of necessary access roads, remote production facilities or pipelines and including operations for drilling, completing, equipping and producing nine wells, two central tank batteries and two pipelines **described on Exhibit "A", attached hereto and made a part hereof**, is in all things fully satisfied, released and discharged. Further, the undersigned does hereby agree to exonerate, indemnify, protect, defend, hold harmless and save Coastal, its officers, employees, agents and shareholders from and against any claims, damages, causes of action, suits, costs and attorney fees, including third party claims for injury to real or personal property damage from or in connection with operation for construction, drilling, completing, equipping and producing the aforesaid wells and facilities.

IN WITNESS WHEREOF, this release is executed this 19 day of JANUARY,  
2000.

  
\_\_\_\_\_  
**Merlin Sinfield**

SS # 529-74-4989

**EXHIBIT "A"**

Attached to and Made a Part of a Damage Release Covering the Following Described Lands:

**Township 8 South, Range 22 East, SLB&M**

**Section 30: Lot 4 ( SW<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub> ), SE<sup>1</sup>/<sub>4</sub>SW<sup>1</sup>/<sub>4</sub>, SW<sup>1</sup>/<sub>4</sub>SE<sup>1</sup>/<sub>4</sub>**

**Section 31: Lot 1 (NW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), Lot 2 (SW<sup>1</sup>/<sub>4</sub>NW<sup>1</sup>/<sub>4</sub>), E<sup>1</sup>/<sub>2</sub>NW<sup>1</sup>/<sub>4</sub>,  
W<sup>1</sup>/<sub>2</sub>NE<sup>1</sup>/<sub>4</sub>**

**Township 9 South, Range 22 East, SLB&M**

**Section 6: Lot 1 (NE<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), Lot 2 (NW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>), SW<sup>1</sup>/<sub>4</sub>NE<sup>1</sup>/<sub>4</sub>**

<u>Well Name</u>	<u>Location</u>	
Hall #30-143	Lot 4 (SW <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub> )	Section 30, T8S, R22E
Hall #30-144	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
Hall #31-99	NE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-130	NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-131	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-133	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Hall #31-134	Lot 2 (SW <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> )	Section 31, T8S, R22E
Hall #6-136	Lot 2 (NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> )	Section 6, T9S, R22E
Hall #6-137	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
CTB #E30S	SE <sup>1</sup> / <sub>4</sub> SW <sup>1</sup> / <sub>4</sub>	Section 30, T8S, R22E
CTB #E31N	SE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub>	Section 31, T8S, R22E
Tribal #6-139 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E
Tribal #6-100 (60' wide ROW for pipeline connection only)	SW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub>	Section 6, T9S, R22E



State of Utah  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt  
Governor  
Kathleen Clarke  
Executive Director  
Lowell P. Braxton  
Division Director

1594 West North Temple, Suite 1210  
PO Box 145801  
Salt Lake City, Utah 84114-5801  
801-538-5340  
801-359-3940 (Fax)  
801-538-7223 (TDD)

February 3, 2000

Coastal Oil & Gas Corporation  
P.O. Box 1148  
Vernal, Utah 84078

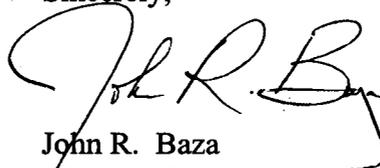
Re: Hall 31-134 Well, 2130' FNL, 710' FWL, SW NW, Sec. 31, T. 8 S, R. 22 E Uintah  
County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33428.

Sincerely,



John R. Baza  
Associate Director

jb

Enclosures

cc: Uintah County Assessor  
Bureau of Land Management, Vernal District Office

**Operator:** Coastal Oil & Gas

**Well Name & Number:** Hall 31-134

**API Number:** 43-047-33428

**Lease:** FEE

**Location:** SW NW                      **Sec.** 31                      **T.** 8 S.                      **R.** 22 E.

### **Conditions of Approval**

**1. General**

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

**2. Notification Requirements**

Notify the Division of the following actions during drilling of this well:

24 hours prior to cementing or testing casing

24 hours prior to testing blowout prevention equipment

24 hours prior to spudding the well

within 24 hours of any emergency changes made to the approved drilling program prior to commencing operations to plug and abandon the well

Division contacts (please leave a voice mail message if person is not available to take the call):

Dan Jarvis at (801)538-5338

Robert Krueger at (801)538-5274 (plugging)

Carol Daniels at (801)538-5284 (spud)

**3. Reporting Requirements**

All required reports, forms and submittals shall be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

**4. Surface casing shall be cemented to surface.**

**5. Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the Statement of Basis. (Copy Attached)**

STATE OF UTAH  
 DIVISION OF OIL, GAS AND MINING  
 ENTITY ACTION FORM - FORM 6

OPERATOR Coastal Oil & Gas Corp. OPERATOR ACCT. NO. H  
 ADDRESS 1368 So 1200 E.  
Urrah, UT 84078

ACTION CODE	CURRENT ENTITY NO.	NEW ENTITY NO.	API NUMBER	WELL NAME	WELL LOCATION					SPUD DATE	EFFECTIVE DATE
					QQ	SC	TP	RG	COUNTY		
A	99999	12698	43-047-33428	Hall #31-134	SWNW	31	85	22E	Urrah	3/13/00	3/13/00
WELL 1 COMMENTS: Entity Added 000322.											
B	99999	2900	43-047-33022	Sign #233	UNNE	21	95	01E	Urrah	3/18/00	3/18/00
WELL 2 COMMENTS: Entity Added 000322. <b>CONFIDENTIAL</b>											
WELL 3 COMMENTS:											
WELL 4 COMMENTS:											
WELL 5 COMMENTS:											

- ACTION CODES (See instructions on back of form)
- A - Establish new entity for new well (single well only)
  - B - Add new well to existing entity (group or unit well)
  - C - Re-assign well from one existing entity to another existing entity
  - D - Re-assign well from one existing entity to a new entity
  - E - Other (explain in comments section)

NOTE: Use COMMENT section to explain why each Action Code was selected.

(3/89)

Tracy Ann  
 Signature  
Environmental Analyst  
 Title  
3/23/00  
 Date  
 Phone No. (435) 781-7022

03-22-00 09:53am From-COASTAL OIL AND GAS DOWNSTAIRS SECRETARY +4357884436 T-213 P.02/02 F-013

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0135  
Expires: November 30, 2000

**SUNDRY NOTICES AND REPORTS ON WELLS**

*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well

Oil Well  Gas Well  Other

2. Name of Operator

Coastal Oil & Gas Corporation

3a. Address

P.O. Box 1148, Vernal UT 84078

3b. Phone No. (include area code)

(435)781-7023

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

SW/NW Sec. 31, T8S, R22E  
2130' FNL & 710' FWL

5. Lease Serial No.

Fee

6. If Indian, Allottee or Tribe Name

N/A

7. If Unit or CA/Agreement, Name and/or No.

M/A

8. Well Name and No.

Hall #31-134

9. API Well No.

43-047-33428

10. Field and Pool, or Exploratory Area

Ouray

11. County or Parish, State

Uintah UT

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION					
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off		
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity		
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other	Spud	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon			
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal			

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

MIRU Malcolm's Rathole (Bucket Rig). Drilled 50' of 18" hole. Ran 50' of 14" conductor pipe. Cmt w/50 sks P-AG w/adds, 15.6 ppg, 1.18 yield. Hole stayed full.

MIRU Bill Martin's Drilling (Air Rig). Drilled 935' of 12 1/4" hole. Ran 22 jts 8 5/8" 24# K-55 Csg. Lead Cmt w/190 sks HLC w/2% CaCl2, 1/4#/sk Flocele. 12.7 ppg, 1.82 yield. Tail w/160 sks P-AG w/2% CaCl2, 1/4#/sk Flocele, 15.6 ppg, 1.18 yield. Drop plug. Displace w/56 Bbls H2O. Hole stayed full.

Spud @ 12:30 p.m. on 3/13/00.

**RECEIVED**

MAR 27 2000

DIVISION OF  
OIL, GAS AND MINING

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Katy Dow

Title

Environmental Jr. Analyst

Date 3/22/00

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0135  
Expires: November 30, 2000

**SUNDRY NOTICES AND REPORTS ON WELLS**

*Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. Fee
2. Name of Operator Coastal Oil & Gas Corporation		6. If Indian, Allottee or Tribe Name N/A
3a. Address P.O. Box 1148, Vernal UT 84078	3b. Phone No. (include area code) (435)781-7023	7. If Unit or CA/Agreement, Name and/or No. N/A
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SW/NW Sec.31, T8S, R22E 2130' FNL & 710' FWL		8. Well Name and No. Hall #31-134
		9. API Well No. 43-047-33428
		10. Field and Pool, or Exploratory Area Ourary
		11. County or Parish, State Uintah UT

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Drilling Report</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

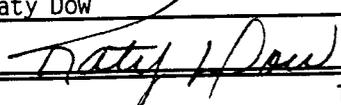
13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recomplate in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

Finished drilling from 935' to 7220'. Ran 168 jts 5 /12" 17# N-80 Csg. Cmt w/525 sks HiLift /adds, 11.0 ppg, 3.77 yield. Lead Cmt /555 sks 50/50 Poz w/adds, 14.3 ppg, 1.26 yield. Drop plug. Displace w/166 Bbls 2% KCL H2O. Bump plug. Float held. Rig released @ 1:00 p.m. on 4/6/00.

**RECEIVED**

APR 10 2000

DIVISION OF  
OIL, GAS AND MINING

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Katy Dow	Title Environmental Jr. Analyst
	Date 4/6/00

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0135  
Expires: November 30, 2000

**SUNDRY NOTICES AND REPORTS ON WELLS**

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**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. <b>FEE</b>
2. Name of Operator Coastal Oil & Gas Corporation		6. If Indian, Allottee or Tribe Name N/A
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4. Location of Well (Footage, Sec., T., R., M., or Survey Description) SW/NW Sec. 31, T8S, R22E 2130' FNL & 710' FWL		8. Well Name and No. Hall #31-134
		9. API Well No. 43-047-33428
		10. Field and Pool, or Exploratory Area Ouray
		11. County or Parish, State Uintah UT

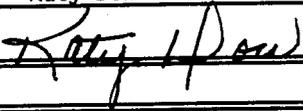
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
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<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Completion Report</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the final site is ready for final inspection.)

Subject well placed on production on 4/19/00. Please refer to the attached Chronological Well History.

**RECEIVED**  
MAY 01 2000  
DIVISION OF  
OIL, GAS AND MINING

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Katy Dow	Title Environmental Jr. Analyst
	Date 4/27/00

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office

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COASTAL OIL & GAS CORPORATION  
PRODUCTION REPORT

CHRONOLOGICAL HISTORY

HALL 31-134

OURAY FIELD  
UINTAH COUNTY, UT  
WI: AFE:  
PBSD: PERFS:  
CSG:  
FORMATION:  
CWC(M\$): \$518,322

**RECEIVED**

MAY 01 2000

DIVISION OF  
OIL, GAS AND MINING

Drilling: , Spud Date: 03/29/00

04/13/00 **MIRU.**  
SPOT EQUIP. ND WH & NU BOPS. RU FLOOR & TBG EQUIP. SWIFN.  
(DAY 1)

04/14/00 **PREP TO FRAC IN AM.**  
PROG: RIH W/ 4 3/4" MILL TO 7157'. CIRC HOLE CLEAN. PICKLE TBG. SPOT 300 GALS 15%  
HCL ACROSS PERF INTERVAL. POOH. RIH & PERF WASATCH F/ 6454' - 6464', 4 SPF, 40  
HOLES. BRK DN W/ 1600# @ 4 1/2 BPM. ISIP: 600#. SI WO FRAC.  
(DAY 2)

04/15/00 **PREP TO DO CBP'S.**  
PROG: BRK DN PERFS 6454' - 6464' W/ 530#. ISIP: 400#. ZONE DEPLETED. DID NOT FRAC. SET  
CBP @ 6248'. PERF WASATCH FROM 6184' - 6194', 3 SPF, 30 HOLES & 6152' - 6158', 3 SPF, 18  
HOLES. BRK DN W/ 1318# @ 2.7 BPM. ISIP: 984#. FRAC'D W/ 39,300# 20/40 SD W/ 15% PROP NET  
& YF125LG FLUID/GEL. TL: 454 BBLs. MTP: 2040#, ATP: 1794#, MTR: 30.8 BPM, ATR: 22.6 BPM,  
ISIP: 1762#, FG: 0.72. SET CBP @ 6090'. PERF WASATCH 5984' - 5992', 3 SPF, 24 HOLES; 5970' - 5976',  
3 SPF, 18 HOLES; & 5952' - 5958', 3 SPF, 18 HOLES. BRK DN PERFS W/ 2268# @ 2.7 BPM. ISIP: 1465#.  
FRAC'D W/ 55,300# 20/40 SD W/ 15% PROP NET & YF125LG FLUID/GEL. TL: 585 BBLs. MTP:  
2531#, ATP: 1782#, MTR: 25.5 BPM, ATR: 20.7 BPM, ISIP: 1794#, FG: 0.73. SET CBP @ 5920'. PERF  
WASATCH 5878' - 5888', 2 SPF, 20 HOLES; 5793' - 5799', 2 SPF, 20 HOLES. DID NOT PERF 5783' -  
89'. BRK DN PERFS W/ 1364# @ 3 BPM. ISIP: 604#. FRAC'D W/ 75,000#. 20/40 SD W/ 15% PROP  
NET & YF125LG FLUID/GEL. TL: 702 BBLs. MTP: 1987#, ATP: 1574#, MTR: 41.5 BPM, ATR: 31.7  
BPM. ISIP: 1685#, FG: 0.72, SET CBP @ 5650'. PU & SIH W/ 4 3/4" BIT. EOT @ 5485'  
(DAY 3)

04/16/00 **FLOW BACK.**  
PROG: DO CBP'S @ 5650', 5920', 6090', & 6248'. CO TO PBSD @ 7176'. PU & LAND TBG @ 6458',  
SN @ 6424'. OPEN TO FBT DN 48/64" CK. FLOW BACK 15 HRS. CK 48/64" - 20/64", CP: 400# -  
860#, FTP: 250# - 560#, 14 BWPH - 2 BWPH. LIGHT TO CLEAN SD. 1,000 MCFPD, TLTR: 2025 BBLs,  
TLR: 1143 BBLs, LLTR: 882 BBLs.  
(DAY 4)

04/17/00 **SI. WO PIPELINE.**

04/20/00 **PROG: PLACED ON SALES @ 11 AM, 4/19/00. SPOT PRODUCTION DATA: FLWG 1.5 MMCFPD,**  
FTP: 1380#, CP: 1880#, 16/64" CK, 1 BWPH.

04/21/00 **PROG: FLWD 1265 MCF, 0 BW, FTP: 720#, CP: 943#, 16/64" CHK, 22 HRS, LP: 140#, LLTR: 882 BBLs.**

04/22/00 **PROG: FLWD 1350 MCF, 0 BW, FTP: 290#, CP: 545#, 24/64" CHK, 24 HRS, LP: 137#, LLTR: 882 BBLs.**

04/23/00 **PROG: FLWD 1170 MCF, 0 BW, FTP: 150#, CP: 384#, 40/64" CHK, 24 HRS, LP: 136#, LLTR: 882 BBLs.**

04/24/00 **PROG: FLWD 1005 MCF, 0 BW, FTP: 150#, CP: 341#, 64/64" CHK, 24 HRS, LP: 136#, LLTR: 882 BBLs.**  
IP DATE: 4/21/00. FLWG 1350 MCF, 0 BW, FTP: 290#, CP: 545#, 24/64" CHK, 24 HRS, LP: 137#.

FINAL REPORT.



**Coastal**  
The Energy People

May 12, 2000

Ms. Carol Daniels  
State of Utah  
Division of Oil, Gas, & Mining  
1594 West North Temple, Suite 1210  
Salt Lake City, UT 84114

**RE: Well Completions Reports**

Dear Carol:

The following well completion sundries, State of Utah Form 8 and BLM Form 3160-4, are enclosed, for the week ending May 12, 2000:

HALL #6-136 NW NE	SECTION 6-T9S-R22E
HALL #31-134	SW NW SECTION 31-T8S-R22E
NBU #309	NE NE SECTION 30-T9S-R21E
TRIBAL #6-135	SE SW SECTION 6-T9S-R22E

If you have any questions or need additional information regarding the above referenced wells, please contact me at (435) 781-7021.

Sincerely,

Deanna Bell  
Environmental Secretary

Enclosures

RECEIVED  
MAY 12 2000  
DIVISION OF  
OIL, GAS AND MINING

**Coastal Oil & Gas Corporation**

A SUBSIDIARY OF THE COASTAL CORPORATION  
1368 S 1200 E • P O BOX 1148 • VERNAL UT 84078 • 435/789-4433 • FAX 435/789-4436

STATE OF UTAH  
DIVISION OF OIL, GAS AND MINING

**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

1a. TYPE OF WELL: OIL WELL  GAS WELL  DRY  Other \_\_\_\_\_  
 b. TYPE OF COMPLETION: NEW WELL  WORK OVER  DEEP-EN  PLUG BACK  DIFF. RESVR.  Other \_\_\_\_\_

2. NAME OF OPERATOR  
**Coastal Oil & Gas Corporation**  
 3. ADDRESS OF OPERATOR  
**P.O. Box 1148, Vernal UT 84078 (435)-781-7021**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)  
 At surface  
**SW NW 2130' FNL 710' FWL**  
 At top prod. interval reported below  
 At total depth

14. API NO. **43-047-33428** DATE ISSUED **2/3/00**

15. DATE SPUNDED **3/13/00** 16. DATE T.D. REACHED **4/5/00** 17. DATE COMPL. **4/19/00** (Ready to prod. or Plug & Abd.) 18. ELEVATIONS (DF, RKB, RT, GR, ETC.) **4721.1' GR**

20. TOTAL DEPTH, MD & TVD **7220'** 21. PLUG, BACK T.D., MD & TVD **7176'** 22. IF MULTIPLE COMPL., HOW MANY **4** 23. INTERVALS DRILLED BY **→** ROTARY TOOLS CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)  
**See Page #3 Attachment**

26. TYPE ELECTRIC AND OTHER LOGS RUN **DSI-CN-GR, CBL/CL/GR 4-19-00**  
**Platform Express, Mud, SWC**

5. LEASE DESIGNATION AND SERIAL NO.  
**FEE**  
 6. IF INDIAN, ALLOTTEE OR TRIBE NAME  
**N/A**  
 7. UNIT AGREEMENT NAME  
**N/A**  
 8. FARM OR LEASE NAME  
**HALL**  
 9. WELL NO.  
**31-134**  
 10. FIELD AND POOL, OR WILDCAT  
**OURAY FIELD**  
 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA  
**SECTION 31-T8S-R22E**  
 12. COUNTY **Uintah County** 13. STATE **Utah**

28. CASING RECORD (Report all strings set in well)

CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
14" K55	50	50'	18"	50 SXS P-AG	
8-5/8" K55	24	927'	12-1/4"	190 SXS HLC. 210 SXS P-AG	
5-1/2" N80	17	7220'	7-7/8"	525 SXS HILIFT	
				555 50/50 POZ	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	6458'	

31. PERFORATION RECORD (Interval, size and number)  
**See Page #3 Attachment**

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
6454-6464'	300 gals 15% HCL
6152-6194'	39300# 20/40 sand, 454 bbls YF125
5952-5992'	55300# 20/40 sand, 585 bbls YF125
5754-5888'	75000# 20/40 sand, 702 bbls

33. PRODUCTION

DATE FIRST PRODUCTION **4/19/00** PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) **flowing** WELL STATUS (Producing or shut-in) **producing**

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL - BBL.	GAS - MCF.	WATER - BBL.	GAS - OIL RATIO
4/21/00	24	24/64	→	0	1350	0	

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL - BBL.	GAS - MCF.	WATER - BBL.	OIL GRAVITY - API (CORR.)
290	545	→				

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) **sold, used for fuel** TEST WITNESSED BY **MAY 15 2000**

35. LIST OF ATTACHMENTS  
**Page #3 Attachment to include #24 & #31, Chronological Well History**

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records  
 SIGNED Deanna Bell TITLE Environmental Secretary DATE 5/9/00

**INSTRUCTIONS**

This form should be completed in compliance with the Utah Oil and Gas Conservation General Rules. If not filed prior to this time, all logs, tests, and directional surveys as required by Utah Rules should be attached and submitted with this report.

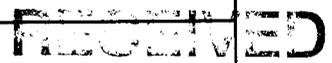
ITEM 18: Indicate which elevation is used as reference for depth measurements given in other spaces on this form and on any attachment. ITEMS 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

ITEM 29: "Sacks Cement": Attached supplemental records for this well should show the details for any multiple stage cementing and the location of the cementing tool.  
 ITEM 33: Submit a separate completion report on this form for each interval to be separately produced (see instruction for items 22 and 24 above).

37. SUMMARY OF POROUS ZONES: Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries).		38. GEOLOGIC MARKERS	
Formation	Top	Bottom	Description, contents, etc.
Green River	2050	5353	
Wasatch	5353		

Name	Top	
	Meas. Depth	True Vert. Depth

  
 MAY 15 2000  
 DIVISION OF  
 OIL, GAS AND MINING

**Hall #31-134  
SW NW SECTION 31-T8S-R22E  
Uintah, Utah**

**24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM,  
NAME**

WASATCH 5754-5764', 5793-5799', 5832-5838', 5878-5888', 5952-5958', 5970-5976',  
5984-5992', 6152-6158', 6184-6194'

**31. PERFORATION RECORD (INTERVAL, SIZE AND NUMBER)**

6454-6464', 4 SPF, 40 HOLES  
6184-6194', 3 SPF, 30 HOLES  
6152-6158', 3 SPF, 18 HOLES  
5984-5992', 3 SPF, 24 HOLES  
5970-5976', 3 SPF, 18 HOLES  
5952-5958', 3 SPF, 18 HOLES  
5878-5888', 2 SPF, 20 HOLES  
5832-5838', 2 SPF, 12 HOLES  
5793-5799', 2 SPF, 12 HOLES  
5754-5764', 2 SPF, 10 HOLES

**RECEIVED**

MAY 15 2000

DIVISION OF  
OIL, GAS AND MINING

COASTAL OIL & GAS CORPORATION  
PRODUCTION REPORT

CHRONOLOGICAL HISTORY

HALL 31-134

SW/NW SEC. 31, T8S, R22E  
OURAY FIELD  
UINTAH COUNTY, UT  
PBTd: 7176' PERFS: 5754'-6464'  
CSG: 5 1/2" 17# N-80 @ 7220'  
Drilling: 3/18-4/7/00, Spud Date: 03/29/00

DRILL & COMPLETE, AFE: 90191  
FORMATION: WASATCH

04/13/00

MIRU.  
SPOT EQUIP. ND WH & NU BOPS. RU FLOOR & TBG EQUIP. SWIFN.  
(DAY 1)

04/14/00

PREP TO FRAC .  
PU 4 3/4 MILL & B.S. PU & RIH W/ 2-3/8" J-55 TBG, EOT @ 7157'. CIRC HOLE W/130 BBL FILTER  
2% KCL. LD 21 JTS TBG. EOT @ 6481'. PU DOWELL & PICKLE TBG W/ 3 BBL 15% HCL. REVERSE  
OUT W/ 33 BBL 2% KCL. SPOT 300 GALS 15% HCL ACROSS INTERVAL 6174' TO 6481' DISP W/  
22 BBL 2% KCL. RD DOWELL. POOH W 2-3/8" TBG & LD MILL. B.S. PRESS TEST CSG 5000 PSI  
10 MIN (OK) RU CUTTERS & RIH W/ 4" GUN 23-GRAM .54 EHD 90 DEG PHASING PERF @ 6454-  
64' 4 SPF FL 500' PRESS-0 PSI. POOH & RD CUTTERS. BRK DN PERF 6454-64'. BRK W/ 1600 PSI  
@ 4-1/2" BPM PUMP 15 BBL 2" KCL IN FORMATION ISIP-600 PSI 5 MIN 100 PSI 10 MIN 0 PSI.  
SWIFN & WO FRAC @ 7:00 A.M. IN MORNING.  
(DAY 2)

04/15/00

PREP TO PERFORATE AND FRAC.  
STAGE 1 SICP 0 PSI. MIRU DOWELL. PRESSURE TEST LINES TO 5500 PSI. LOAD WELL W/20  
BBL OF WATER AND PUMPED INTO PERFORATIONS @ 6454-6464' AND BROKE DOWN  
PERFORATIONS @ 530 PSI. ISIP 400 PSI AND BLED DOWN TO 200 PSI IN 30 SECONDS.  
CONSULTED WITH PRODUCTION MANAGER AND ELECTED NOT TO FRAC ZONE.  
PUMPED 149 BBL OF WATER CONTAINING 14 BBL OF 18% HCL DOWN WELL TO SPOT ACID  
ACROSS NEXT PERFORATIONS @ 20 BPM. ISIP WAS 1120 AND PRESSURE WAS DROPPING  
FAST. MIRU OWP. SET CBP @ 6248'. PERFORATED WASATCH @ 6184-94' (30 HOLES) AND 6152-  
6158' (18 HOLES).

STAGE 2 BROKE DOWN PERFORATIONS @ 1318 PSI @ 2.7 BPM ISIP 984 F.G. 0.64 FRAC'D  
W/39,300 LBS OF 20/40 SAND W/15% SAND TREATED W/ 1.5% PROPNET. TTL 454, MP 2040 PSI,  
AP 1794 PSI, MR 30.8, AR 22.6 ISIP 1762, F.G. 0.72. SET CBP @ 6090'. PERFORATED 5984-5992' (24  
HOLES) 5970-76' (18 HOLES) 5952-58' (18 HOLES).

STAGE 3 BROKE DN PERFORATIONS @ 2268 PSI @ 2.7 BPM. ISIP 1465 F.G. 0.68 FRAC'D W/  
55,300 LBS OF 20/40 SAND W/15% SAND TREATED WITH 1.5% PROPNET. TTL 585, MP 2531 PSI,  
AP 1782 PSI, MR 25.5, AR 20.7 ISIP 1794, FG. 0.73. SET CBP @ 5920'. PERFORATED 5878-88' (20  
HOLES); 5793-99 (12 HOLES) NOTE: CONSULTED W/PRODUCTION MANAGER DUE TO  
SHOOTING SET @ 5878-88 TOO DEEP. PERFORATED 5831-5838 (12 HOLES); 5754-64' (20 HOLES).  
DID NOT PERFORATE 5783-89.

STAGE 4 BROKE DN PERFORATIONS @ 1364 PSI @ 3 BPM AND 1800 PSI @ 15 BPM, ISIP 609 AND  
PRESSURE HELD. FG 0.54. FRAC'D W/75,000# LBS OF 20/40 SAND W/15% SAND TREATED  
W/1.5% PROPNET. TTL 702, MP 1987 PSI, AP 1574 PSI, MR 41.5, AR 31.7 ISIP 1685, FG .072 SET CBP  
@ 5650'. RD WIRELINE AND RD DOWELL. MOVE OUT FRAC EQUIP. NU STRIPPING HEAD.  
RU FLOOR AND TBG EQUIP. PU 4 3/4 BIT AND PUMP OFF SUB. R.I.H. W/ 2-3/8" TBG. EOT  
@ 5485'. SWIFN AND DRILL BP IN MORNING.

(DAY 3)

04/16/00

FLOW BACK.  
RIH W/ 2-3/8" TBG. TAG SD @ 5634'. RU SWIVEL & AIR FOAM UNIT. B/CIRC W/AIR FOAM.  
CO SD & DRILL BP @ 5650'. CIRC & RIH W/ TBG. TAG SD @ 5860'. CO SD & DRILL BP 5920'.  
CIRC & RIH W/ TBG. TAG SD @ 6054'. CO SD & DRILL BP @ 6090' CIRC & RIH W/ TBG. TAG  
SD @ 6230'. CO SD & DRILL BP @ 6248'. CIRC & RIH W/ TBG TO PBTd @ 7176'. CIRC HOLE  
CLEAN, RD SWIVEL & PUMP 10 BBL 2% KCL DN TBG. LD 21 JTS 2-3/8" TBG. PU HANGER  
LAND W/ 200 JTS 2-3/8" 4.7 J-55 TBG, EOT @ 6458' & SN @ 6424'. RD FLOOR & TBG EQUIP. ND  
BOPS AND NU WH DROP BALL & PUMP BIT OFF W/ 825 PSI. BLOW TBG DRY. FLOW WELL  
ON 48/64 CH SICP-400 PSI FTP-250 PSI RD & MO KES #926 PU. SDFD W/ RIG CREWS & LEAVE  
WELL W/ DELSCO FLOW TESTER.

(DAY 4)

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DIVISION OF  
OIL, GAS AND MINING

04/17/00 SI. WO PIPELINE.

04/20/00 PROG: PLACED ON SALES @ 11 AM, 4/19/00. SPOT PRODUCTION DATA: FLWG 1.5 MMCFPD, FTP: 1380#, CP: 1880#, 16/64" CK, 1 BWPH.

04/21/00 PROG: FLWD 1265 MCF, 0 BW, FTP: 720#, CP: 943#, 16/64" CHK, 22 HRS, LP: 140#, LLTR: 882 BBLs.

04/22/00 PROG: FLWD 1350 MCF, 0 BW, FTP: 290#, CP: 545#, 24/64" CHK, 24 HRS, LP: 137#, LLTR: 882 BBLs.

04/23/00 PROG: FLWD 1170 MCF, 0 BW, FTP: 150#, CP: 384#, 40/64" CHK, 24 HRS, LP: 136#, LLTR: 882 BBLs.

04/24/00 PROG: FLWD 1005 MCF, 0 BW, FTP: 150#, CP: 341#, 64/64" CHK, 24 HRS, LP: 136#, LLTR: 882 BBLs.  
IP DATE: 4/21/00. FLWG 1350 MCF, 0 BW, FTP: 290#, CP: 545#, 24/64" CHK, 24 HRS, LP: 137#.

FINAL REPORT.

---

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MAY 15 2000

DIVISION OF  
OIL, GAS AND MINING



October 12, 2000

State of Utah  
Division of Oil Gas & Mining  
1594 West North Temple, Suite 1210  
P.O. Box 145801  
Salt Lake City, UT 84114

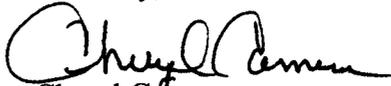
**ATTENTION: Carol Daniels**

Dear Carol,

Enclosed is the Mud Log for the Hall #31-134 that you requested. I hope that receiving this at a later date has not caused you any inconvenience. *Log filed in Log File.*

If you have questions or need additional information, please do not hesitate to call me, (435) 781-7023.

Sincerely,

  
Cheryl Cameron  
Sr. Regulatory Analyst

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OCT 16 2000

DIVISION OF  
OIL, GAS AND MINING

**Coastal Oil & Gas Corporation**

A SUBSIDIARY OF THE COASTAL CORPORATION  
1368 S 1200 E • PO BOX 1148 • VERNAL UT 84078 • 435/789-4433 • FAX 435/789-4436

STATE OF UTAH  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 9

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.

1. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER _____		5. LEASE DESIGNATION AND SERIAL NUMBER:
2. NAME OF OPERATOR: El Paso Production Oil & Gas Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
3. ADDRESS OF OPERATOR: 68 South 1200 East CITY Vernal STATE Utah ZIP 84078		7. UNIT or CA AGREEMENT NAME:
PHONE NUMBER: 435-789-4433		8. WELL NAME and NUMBER: Exhibit "A"
4. LOCATION OF WELL FOOTAGES AT SURFACE: _____ COUNTY: _____ QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: _____ STATE: UTAH		9. API NUMBER:
		10. FIELD AND POOL, OR WILDCAT:

11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

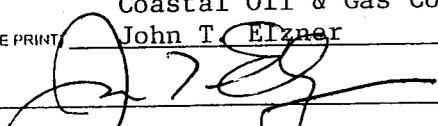
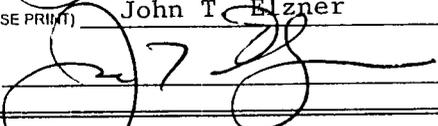
TYPE OF SUBMISSION	TYPE OF ACTION		
<input type="checkbox"/> NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start: _____	<input type="checkbox"/> ACIDIZE	<input type="checkbox"/> DEEPEN	<input type="checkbox"/> REPERFORATE CURRENT FORMATION
	<input type="checkbox"/> ALTER CASING	<input type="checkbox"/> FRACTURE TREAT	<input type="checkbox"/> SIDETRACK TO REPAIR WELL
	<input type="checkbox"/> CASING REPAIR	<input type="checkbox"/> NEW CONSTRUCTION	<input type="checkbox"/> TEMPORARILY ABANDON
	<input type="checkbox"/> CHANGE TO PREVIOUS PLANS	<input type="checkbox"/> OPERATOR CHANGE	<input type="checkbox"/> TUBING REPAIR
	<input type="checkbox"/> CHANGE TUBING	<input type="checkbox"/> PLUG AND ABANDON	<input type="checkbox"/> VENT OR FLARE
<input type="checkbox"/> SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion: _____	<input type="checkbox"/> CHANGE WELL NAME	<input type="checkbox"/> PLUG BACK	<input type="checkbox"/> WATER DISPOSAL
	<input type="checkbox"/> CHANGE WELL STATUS	<input type="checkbox"/> PRODUCTION (START/RESUME)	<input type="checkbox"/> WATER SHUT-OFF
	<input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS	<input type="checkbox"/> RECLAMATION OF WELL SITE	<input checked="" type="checkbox"/> OTHER: <u>Name Change</u>
	<input type="checkbox"/> CONVERT WELL TYPE	<input type="checkbox"/> RECOMPLETE - DIFFERENT FORMATION	

12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

As a result of the merger between The Coastal Corporation and a wholly owned subsidiary of El Paso Energy Corporation, the name of Coastal Oil & Gas Corporation has been changed to El Paso Production Oil & Gas Company effective March 9, 2001.

See Exhibit "A"

Bond # 400JU0708

Coastal Oil & Gas Corporation	
NAME (PLEASE PRINT) John T. Elzner	TITLE Vice President
SIGNATURE 	DATE 06-15-01
El Paso Production Oil & Gas Company	
NAME (PLEASE PRINT) John T. Elzner	TITLE Vice President
SIGNATURE 	DATE 06-15-01

(This space for State use only)

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JUN 19 2001

DIVISION OF  
OIL, GAS AND MINING

State of Delaware  
Office of the Secretary of State

---

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.

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MAR 13 2001

DIVISION OF  
OIL, GAS AND MINING



*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State

0610204 8100

AUTHENTICATION: 1061007

010162788

DATE: 04-03-01

**CERTIFICATE OF AMENDMENT**

**OF**

**CERTIFICATE OF INCORPORATION**

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

  
\_\_\_\_\_  
David L. Siddall  
Vice President

Attest:

  
\_\_\_\_\_  
Margaret E. Roark, Assistant Secretary

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STATE OF DELAWARE  
SECRETARY OF STATE  
DIVISION OF CORPORATIONS  
FILED 11:00 AM 03/09/2001  
010118394 - 0610204

JUN 19 2001

DIVISION OF  
OIL, GAS AND MINING

**OPERATOR CHANGE WORKSHEET**

**ROUTING**

1. GLH	✓	4-KAS
2. CDW	✓	5-LP ✓
3. JLT		6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

**X Merger**

The operator of the well(s) listed below has changed, effective: **3-09-2001**

<b>FROM: (Old Operator):</b>
COASTAL OIL & GAS CORPORATION
Address: 9 GREENWAY PLAZA STE 2721
HOUSTON, TX 77046-0995
Phone: 1-(713)-418-4635
Account N0230

<b>TO: (New Operator):</b>
EL PASO PRODUCTION OIL & GAS COMPANY
Address: 9 GREENWAY PLAZA STE 2721 RM 2975B
HOUSTON, TX 77046-0995
Phone: 1-(832)-676-4721
Account N1845

**CA No.**

**Unit:**

**WELL(S)**

NAME	API NO	ENTITY NO	SEC TWN RNG	LEASE TYPE	WELL TYPE	WELL STATUS
TODD USA ST 1-2B1 (CA NW-669)	43-047-30167	5530	02-02S-01W	FEE	OW	S
WINN P2-3B1E (CA 9C-145)	43-047-32321	11428	03-02S-01E	FEE	OW	P
HORROCKS 2-5B1E (CA 9C-129)	43-047-32409	11481	05-02S-01E	FEE	OW	P
STATE PICKUP 1-6B1E	43-047-30169	5970	06-02S-01E	FEE	OW	S
STATE 1-7B1E	43-047-30180	5695	07-02S-01E	FEE	OW	S
REYNOLDS 2-7B1E	43-047-31840	10878	07-02S-01E	FEE	OW	S
TIMOTHY 1-8B1E (CA 9C-141)	43-047-30215	1910	08-02S-01E	FEE	OW	P
PARIETTE DRAW 28-44	43-047-31408	4960	28-04S-01E	FEE	OW	P
LCK 30-1-H (CA 86C689)	43-047-31588	10202	30-06S-21E	FEE	OW	P
ANNE BELL 31-2-J	43-047-31698	10510	31-06S-21E	FEE	OW	P
STATE 35 WELL 52 (CA NRM 1604) (CA 9C-182)	43-047-32697	11856	35-08S-21E	FEE	GW	P
OURAY 35-94 (CA NRM 1604) (CA9C-182)	43-047-33053	12710	35-08S-21E	FEE	GW	P
OURAY 36-97	43-047-33397	12740	36-08S-21E	FEE	GW	P
HALL 30 WELL 58	43-047-32715	11849	30-08S-22E	FEE	GW	P
HALL 30-143	43-047-33425	12830	30-08S-22E	FEE	GW	P
HALL 30-144	43-047-33426	12724	30-08S-22E	FEE	GW	P
HALL ETAL 31-18 (CA NRM-1887) (CA 84688C)	43-047-30664	95	31-08S-22E	FEE	GW	P
HALL 31-99 (CA NRM-1887) (CA 84688C)	43-047-33390	12756	31-08S-22E	FEE	GW	P
HALL 31-130 (CA NRM-1887) (CA 84688C)	43-047-33427	12738	31-08S-22E	FEE	GW	P
HALL 31-134 (CA NRM-1887) (CA 84688C)	43-047-33428	12698	31-08S-22E	FEE	GW	P

**OPERATOR CHANGES DOCUMENTATION**

- (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 06/19/2001
- (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on: 06/19/2001
- The new company has been checked through the **Department of Commerce, Division of Corporations Database** on: 06/21/2001
- Is the new operator registered in the State of Utah: YES Business Number: 608186-0143



JAN. 17. 2003 3:34PM

WESTPORT

NO. 173 P. 2

**WESTPORT OIL AND GAS COMPANY, L.P.**

410 Seventeenth Street #2300 Denver Colorado 80202-4436  
Telephone: 303 573 5404 Fax: 303 573 5609

February 1, 2002

Department of the Interior  
Bureau of Land Management  
2850 Youngfield Street  
Lakewood, CO 80215-7093  
Attention: Ms. Martha Maxwell

RE: BLM Bond CO-1203  
BLM Nationwide Bond 158626364  
Surety - Continental Casualty Company  
Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.  
Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.  
Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.  
Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.  
Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.  
List of all Federal/BIA/State Leases - Belco/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,  
Westport Oil and Gas Company, L.P.

Debby J. Black  
Engineer Technician

Encl:



United States Department of the Interior **RECEIVED**

BUREAU OF LAND MANAGEMENT

Utah State Office  
P.O. Box 45155  
Salt Lake City, UT 84145-0155

FEB 22 2002

DIVISION OF  
OIL, GAS AND MINING

In Reply Refer To:  
3106  
UTU-25566 et al  
(UT-924)

FEB 21 2002

NOTICE

Westport Oil and Gas Company L.P. : Oil and Gas  
410 Seventeenth Street, #2300 :  
Denver Colorado 80215-7093 :

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of Westport Oil and Gas Company, Inc. into Westport Oil and Gas Company, L.P. with Westport Oil and Gas Company, L.P. being the surviving entity.

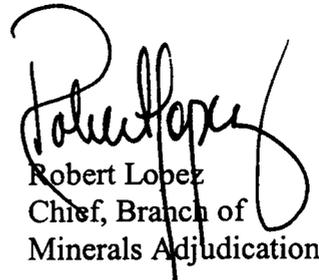
For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405  
UTU-20895  
UTU-25566  
UTU-43156  
UTU-49518  
UTU-49519  
UTU-49522  
UTU-49523



Robert Lopez  
Chief, Branch of  
Minerals Adjudication

cc: Moab Field Office  
Vernal Field Office  
MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217  
State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114  
Teresa Thompson (UT-922)  
Joe Incardine (UT-921)

# memorandum

Branch of Real Estate Services  
Uintah & Ouray Agency

Date: 5 December, 2002

Reply to  
Attn of: Supervisory Petroleum Engineer

Subject: Modification of Utah Division of Oil, Gas and Mining Regulations

To: Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate your concern, and hope that these comments are timely enough for consideration in the revision process.

CC: Minerals & Mining Section of RES  
Ute Energy & Mineral Resources Department: Executive Director  
chrono





# United States Department of the Interior

## BUREAU OF LAND MANAGEMENT

Utah State Office  
P.O. Box 45155  
Salt Lake City, UT 84145-0155

IN REPLY REFER TO  
UT-922

January 9, 2003

Westport Oil and Gas Company, L.P.  
Attn: Gary D. Williamson  
1670 Broadway, Suite 2800  
Denver, Colorado 80202

Re: Successor of Operator  
Communitization Agreement (CA)  
NRM-1887  
Uintah County, Utah

Gentlemen:

We received an indenture dated June 1, 2002, whereby El Paso Production Oil and Gas Company resigned as Operator and Westport Oil and Gas Company, L.P. was designated as Operator for CA NRM-1887, Uintah County, Utah.

This indenture was executed by all required parties. The instrument is hereby approved effective January 9, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under CA NRM-1887.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover CA operations.

Please advise all interested parties of the change in operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks  
Chief, Branch of Fluid Minerals

Enclosure

bcc: Field Manager - Vernal (w/enclosure)  
Division Oil, Gas, & Mining  
File - NRM-1887 (w/enclosure)  
Agr. Sec. Chron  
Fluid Chron

UT922:TATHOMPSON:tt:1/9/03

RECEIVED

JAN 10 2003

DIV. OF OIL, GAS & MINING

## Results of query for MMS Account Number NRM1887

Production	API Number	Operator	Well Name	Well Status	Lease or CA Number	Inspection Item	Township	Range	Section	Quarter/Quarter	File Name
Production	4304730664	EL PASO PROD OIL & GAS CO	31-18 HALL ET AL	PGW	FEE	NRM1887	8S	22E	31	NWNW	NATL BUTI
Production	4304732716	EL PASO PROD OIL & GAS CO	FEDERAL 31-57	PGW	UTU43919	NRM1887	8S	22E	31	SENE	NATL BUTI
Production	4304733341	EL PASO PROD OIL & GAS CO	31-61	PGW	UTU43919	NRM1887	8S	22E	31	NENE	NATL BUTI
Production	4304733390	EL PASO PROD OIL & GAS CO	31-99	PGW	FEE	NRM1887	8S	22E	31	NENW	NATL BUTI
Production	4304733427	EL PASO PROD OIL & GAS CO	31-130	PGW	FEE	NRM1887	8S	22E	31	NWNE	NATL BUTI
		EL									

Production	4304733428	PASO PROD OIL & GAS CO	31-134	PGW	FEE	NRM1887	8S	22E	31	SWNW	NATL BUT
Production	4304733438	EL PASO PROD OIL & GAS CO	31-131	PGW	FEE	NRM1887	8S	22E	31	SWNE	NATL BUT
Production	4304733439	EL PASO PROD OIL & GAS CO	31-133	PGW	FEE	NRM1887	8S	22E	31	SEW	NATL BUT

*DISCLAIMER for online data: No warranty is made by the BLM for use of the data for purposes not intended by the BLM.*



IN REPLY REFER TO:  
Real Estate Services

## United States Department of the Interior

BUREAU OF INDIAN AFFAIRS  
Washington, D.C. 20240

FEB 10 2003

Carroll A. Wilson  
Principal Landman  
Westport Oil and Gas Company, L.P.  
1368 South 1200 East  
Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

A handwritten signature in black ink, appearing to read "Perry E. Brown".

Director, Office of Trust Responsibilities

**ACTING**

Enclosure

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 9

**SUNDRY NOTICES AND REPORTS ON WELLS**

Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.

1. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER _____		5. LEASE DESIGNATION AND SERIAL NUMBER:
2. NAME OF OPERATOR: El Paso Production Oil & Gas Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
3. ADDRESS OF OPERATOR: 9 Greenway Plaza      CITY: Houston      STATE: TX      ZIP: 77064-0995		7. UNIT or CA AGREEMENT NAME:
PHONE NUMBER: (832) 676-5933		8. WELL NAME and NUMBER: Exhibit "A"
4. LOCATION OF WELL		9. API NUMBER:
FOOTAGES AT SURFACE:		10. FIELD AND POOL, OR WILDCAT:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:		COUNTY:
		STATE: UTAH

**11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION		
<input type="checkbox"/> NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start: _____	<input type="checkbox"/> ACIDIZE	<input type="checkbox"/> DEEPEN	<input type="checkbox"/> REPERFORATE CURRENT FORMATION
	<input type="checkbox"/> ALTER CASING	<input type="checkbox"/> FRACTURE TREAT	<input type="checkbox"/> SIDETRACK TO REPAIR WELL
<input type="checkbox"/> SUBSEQUENT REPORT (Submit Original Form Only)  Date of work completion: _____	<input type="checkbox"/> CASING REPAIR	<input type="checkbox"/> NEW CONSTRUCTION	<input type="checkbox"/> TEMPORARILY ABANDON
	<input type="checkbox"/> CHANGE TO PREVIOUS PLANS	<input checked="" type="checkbox"/> OPERATOR CHANGE	<input type="checkbox"/> TUBING REPAIR
	<input type="checkbox"/> CHANGE TUBING	<input type="checkbox"/> PLUG AND ABANDON	<input type="checkbox"/> VENT OR FLARE
	<input type="checkbox"/> CHANGE WELL NAME	<input type="checkbox"/> PLUG BACK	<input type="checkbox"/> WATER DISPOSAL
	<input type="checkbox"/> CHANGE WELL STATUS	<input type="checkbox"/> PRODUCTION (START/RESUME)	<input type="checkbox"/> WATER SHUT-OFF
	<input type="checkbox"/> COMMINGLE PRODUCING FORMATIONS	<input type="checkbox"/> RECLAMATION OF WELL SITE	<input type="checkbox"/> OTHER: _____
	<input type="checkbox"/> CONVERT WELL TYPE	<input type="checkbox"/> RECOMPLETE - DIFFERENT FORMATION	

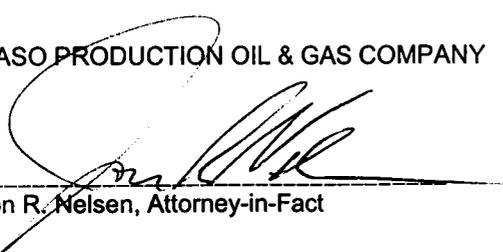
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.

Operator change to Westport Oil and Gas Company, L.P., 1670 Broadway, Suite 2800, Denver, CO. 80202-4800, effective December 17, 2002.

BOND # \_\_\_\_\_

State Surety Bond No. RLB0005236  
Fee Bond No. RLB0005238

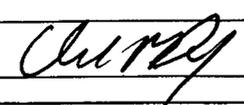
EL PASO PRODUCTION OIL & GAS COMPANY

By:   
Jon R. Nelsen, Attorney-in-Fact

**RECEIVED**

**FEB 28 2003**

DIV. OF OIL, GAS & MINING

WESTPORT OIL AND GAS COMPANY, L.P.		TITLE
NAME (PLEASE PRINT) David R. Dix	Agent and Attorney-in-Fact	
SIGNATURE 	DATE	12/17/02

(This space for State use only)

Form 3160-5  
(August 1999)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

FORM APPROVED  
OMB No. 1004-0135  
Expires November 30, 2000

5. Lease Serial No.  
**SEE ATTACHED EXHIBIT "A"**  
6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

7. If Unit or CA/Agreement, Name and/or No.

1. Type of Well  
 Oil Well  Gas Well  Other

8. Well Name and No.  
**SEE ATTACHED EXHIBIT "A"**

2. Name of Operator  
**WESTPORT OIL & GAS COMPANY, L.P.**

9. API Well No.  
**SEE ATTACHED EXHIBIT "A"**

3a. Address  
**P.O. BOX 1148 VERNAL, UT 84078**

3b. Phone No. (include area code)  
**(435) 781-7023**

10. Field and Pool, or Exploratory Area

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

**SEE ATTACHED EXHIBIT "A"**

11. County or Parish, State  
**UINTAH COUNTY, UT**

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION		
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal
			<input type="checkbox"/> Water Shut-Off
			<input type="checkbox"/> Well Integrity
			<input checked="" type="checkbox"/> Other
			<b>SUCCESSOR OF OPERATOR</b>

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed if testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator determined that the site is ready for final inspection.

WESTPORT OIL & GAS COMPANY, L.P., IS CONSIDERED TO BE THE OPERATOR ON THE ATTACHED DESCRIBED LANDS AND IS RESPONSIBLE UNDER THE TERMS AND CONDITIONS OF THE LEASE FOR THE OPERATIONS CONDUCTED ON THE LEASED LANDS OR PORTIONS THEREOF, BOND COVERAGE FOR THIS WELL IS PROVIDED BY FEDERAL NATIONWIDE BOND NO. 158626364, EFFECTIVE FEBRUARY 1, 2002, AND BIA NATIONWIDE BOND NO. RLB0005239, EFFECTIVE FEBRUARY 10, 2003.

RECEIVED  
MAR 04 2003

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)  
**CHERYL CAMERON**

Title  
**OPERATIONS**

Signature  
*Cheryl Cameron*

Date  
**March 4, 2003**

THIS SPACE FOR FEDERAL OR STATE USE

Approved by \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_  
Office \_\_\_\_\_

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

**OPERATOR CHANGE WORKSHEET**

**ROUTING**

1. GLH
2. CDW ✓
3. FILE

**X Change of Operator (Well Sold)**

Designation of Agent/Operator

Operator Name Change

Merger

The operator of the well(s) listed below has changed, effective: **12-17-02**

<b>FROM: (Old Operator):</b>	<b>TO: (New Operator):</b>
EL PASO PRODUCTION OIL & GAS COMPANY	WESTPORT OIL & GAS COMPANY LP
Address: 9 GREENWAY PLAZA	Address: P O BOX 1148
HOUSTON, TX 77064-0995	VERNAL, UT 84078
Phone: 1-(832)-676-5933	Phone: 1-(435)-781-7023
Account No. N1845	Account No. N2115

**CA No.**

**Unit:**

**WELL(S)**

NAME	SEC TWN RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
TRIBAL 31-98 (NRM-1887)	31-08S-22E	43-047-33375	12685	STATE	GW	P
HALL 31-99 (NRM-1887)	31-08S-22E	43-047-33390	12756	FEE	GW	P
TRIBAL 31-128	31-08S-22E	43-047-33460	12722	STATE	GW	P
TRIBAL 31-129	31-08S-22E	43-047-33461	12739	STATE	GW	P
HALL 31-130 (NRM-1887)	31-08S-22E	43-047-33427	12738	FEE	GW	P
HALL 31-131 (NRM-1887)	31-08S-22E	43-047-33438	12728	FEE	GW	P
TRIBAL 31-132	31-08S-22E	43-047-33462	12776	STATE	GW	P
HALL 31-133 (NRM-1887)	31-08S-22E	43-047-33439	12723	FEE	GW	P
HALL 31-134 (NRM-1887)	31-08S-22E	43-047-33428	12698	FEE	GW	P
HALL ETAL 31-18 (NRM-1887)	31-08S-22E	43-047-30664	95	FEE	GW	P
STATE 31 32	31-08S-22E	43-047-30906	175	STATE	GW	P
TRIBAL 31-62	31-08S-22E	43-047-33325	12575	INDIAN	GW	P
KENNEDY WASH 3-1	03-08S-23E	43-047-33663	12929	FEDERAL	GW	P
KENNEDY WASH 4-1	04-08S-23E	43-047-33664	99999	FEDERAL	GW	APD
KENNEDY WASH 6-1	06-08S-23E	43-047-33665	13047	FEDERAL	GW	PA
KENNEDY WASH 8-1	08-08S-23E	43-047-33614	12917	FEDERAL	GW	DRL
KENNEDY WASH 10-1	10-08S-23E	43-047-33919	99999	FEDERAL	GW	APD
KENNEDY WASH FED 11-1	11-08S-23E	43-047-33666	12988	FEDERAL	GW	P
KENNEDY WASH FED 13-2	13-08S-23E	43-047-33920	99999	FEDERAL	GW	APD
KENNEDY WASH FED 14-1	14-08S-23E	43-047-33667	13028	FEDERAL	GW	S

**OPERATOR CHANGES DOCUMENTATION**

Enter date after each listed item is completed

1. (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 02/28/2003
2. (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on: 03/04/2003
3. The new company has been checked through the **Department of Commerce, Division of Corporations Database** on: 03/06/2003
4. Is the new operator registered in the State of Utah: YES Business Number: 1355743-0181
5. If **NO**, the operator was contacted on: \_\_\_\_\_

6. (R649-9-2)Waste Management Plan has been received on: IN PLACE

7. **Federal and Indian Lease Wells:** The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM-12/31/2003 BIA-12/5/02

8. **Federal and Indian Units:**

The BLM or BIA has approved the successor of unit operator for wells listed on: 02/27/2003

9. **Federal and Indian Communization Agreements ("CA"):**

The BLM or BIA has approved the operator for all wells listed within a CA on: 01/09/2003

10. **Underground Injection Control ("UIC")** The Division has approved UIC Form 5, **Transfer of Authority to Inject**, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on: N/A

**DATA ENTRY:**

1. Changes entered in the Oil and Gas Database on: 03/26/2003

2. Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/26/2003

3. Bond information entered in RBDMS on: N/A

4. Fee wells attached to bond in RBDMS on: N/A

**STATE WELL(S) BOND VERIFICATION:**

1. State well(s) covered by Bond Number: RLB 0005236

**FEDERAL WELL(S) BOND VERIFICATION:**

1. Federal well(s) covered by Bond Number: 158626364

**INDIAN WELL(S) BOND VERIFICATION:**

1. Indian well(s) covered by Bond Number: RLB 0005239

**FEE WELL(S) BOND VERIFICATION:**

1. (R649-3-1) The **NEW** operator of any fee well(s) listed covered by Bond Number RLB 0005238

2. The **FORMER** operator has requested a release of liability from their bond on: N/A  
The Division sent response by letter on: N/A

**LEASE INTEREST OWNER NOTIFICATION:**

3. (R649-2-10) The **FORMER** operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: N/A

**COMMENTS:**

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Division of Oil, Gas and Mining  
**OPERATOR CHANGE WORKSHEET**

**ROUTING**

1. DJJ
2. CDW

**X Change of Operator (Well Sold)**

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:

**1/6/2006**

<b>FROM:</b> (Old Operator): N2115-Westport Oil & Gas Co., LP 1368 South 1200 East Vernal, UT 84078 Phone: 1-(435) 781-7024	<b>TO:</b> ( New Operator): N2995-Kerr-McGee Oil & Gas Onshore, LP 1368 South 1200 East Vernal, UT 84078 Phone: 1-(435) 781-7024
---	--

CA No.		Unit:						
WELL NAME	SEC	TWN	RNG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS

**OPERATOR CHANGES DOCUMENTATION**

Enter date after each listed item is completed

- (R649-8-10) Sundry or legal documentation was received from the **FORMER** operator on: 5/10/2006
- (R649-8-10) Sundry or legal documentation was received from the **NEW** operator on: 5/10/2006
- The new company was checked on the **Department of Commerce, Division of Corporations Database** on: 3/7/2006
- a. Is the new operator registered in the State of Utah: YES Business Number: 1355743-0181
- b. If **NO**, the operator was contacted on:
- 5a. (R649-9-2)Waste Management Plan has been received on: IN PLACE
- 5b. Inspections of LA PA state/fee well sites complete on: n/a
- 5c. Reports current for Production/Disposition & Sundries on: ok

6. **Federal and Indian Lease Wells:** The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM 3/27/2006 BIA not yet

7. **Federal and Indian Units:**  
 The BLM or BIA has approved the successor of unit operator for wells listed on: 3/27/2006

8. **Federal and Indian Communization Agreements ("CA"):**  
 The BLM or BIA has approved the operator for all wells listed within a CA on: n/a

9. **Underground Injection Control ("UIC")** The Division has approved UIC Form 5, **Transfer of Authority to Inject**, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:

**DATA ENTRY:**

- Changes entered in the **Oil and Gas Database** on: 5/15/2006
- Changes have been entered on the **Monthly Operator Change Spread Sheet** on: 5/15/2006
- Bond information entered in RBDMS on: 5/15/2006
- Fee/State wells attached to bond in RBDMS on: 5/16/2006
- Injection Projects to new operator in RBDMS on: \_\_\_\_\_
- Receipt of Acceptance of Drilling Procedures for APD/New on: n/a Name Change Only

**BOND VERIFICATION:**

- Federal well(s) covered by Bond Number: CO1203
- Indian well(s) covered by Bond Number: RLB0005239
- (R649-3-1) The **NEW** operator of any fee well(s) listed covered by Bond Number RLB0005236
- a. The **FORMER** operator has requested a release of liability from their bond on: n/a rider added KMG  
 The Division sent response by letter on: \_\_\_\_\_

**LEASE INTEREST OWNER NOTIFICATION:**

- (R649-2-10) The **FORMER** operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on: 5/16/2006

**COMMENTS:**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135  
Expires November 30, 2000

**SUNDRY NOTICES AND REPORTS ON WELLS**

*Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

5. Lease Serial No.

**MULTIPLE LEASES**

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

**MUTIPLE WELLS**

9. API Well No.

10. Field and Pool, or Exploratory Area

11. County or Parish, State

UINTAH COUNTY, UTAH

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well

Oil Well  Gas Well  Other

2. Name of Operator

**KERR-McGEE OIL & GAS ONSHORE LP**

3a. Address

**1368 SOUTH 1200 EAST VERNAL, UT 84078**

3b. Phone No. (include area code)

**(435) 781-7024**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

**SEE ATTACHED**

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION		
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal
			<input type="checkbox"/> Water Shut-Off
			<input type="checkbox"/> Well Integrity
			<input checked="" type="checkbox"/> Other <b>CHANGE OF OPERATOR</b>

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

PLEASE BE ADVISED THAT KERR-McGEE OIL & GAS ONSHORE LP, IS CONSIDERED TO BE THE OPERATOR OF THE ATTACHED WELL LOCATIONS. EFFECTIVE JANUARY 6, 2006. KERR-McGEE OIL & GAS ONSHORE LP, IS RESPONSIBLE UNDER TERMS AND CONDITIONS OF THE LEASE(S) FOR THE OPERATIONS CONDUCTED UPON LEASE LANDS. BOND COVERAGE IS PROVIDED BY STATE OF UTAH NATIONWIDE BOND NO. RLB0005237.

**RECEIVED**

**MAY 10 2006**

DIV. OF OIL, GAS & MINING

**BLM BOND = C01203**

**BIA BOND = RLB0005239**

**APPROVED 5/16/06**

*Earlene Russell*

**Division of Oil, Gas and Mining  
Earlene Russell, Engineering Technician**

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

**RANDY BAYNE**

Title

**DRILLING MANAGER**

Signature

*Randy Bayne*

Date

**May 9, 2006**

**THIS SPACE FOR FEDERAL OR STATE USE**

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135  
Expires November 30, 2000

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

5. Lease Serial No.  
**MULTIPLE LEASES**  
6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

7. If Unit or CA/Agreement, Name and/or No.

1. Type of Well  
 Oil Well  Gas Well  Other

8. Well Name and No.  
**MUTIPLE WELLS**

2. Name of Operator  
**WESTPORT OIL & GAS COMPANY L.P.**

9. API Well No.

3a. Address **1368 SOUTH 1200 EAST VERNAL, UT 84078**  
3b. Phone No. (include area code) **(435) 781-7024**

10. Field and Pool, or Exploratory Area

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**SEE ATTACHED**

11. County or Parish, State  
**UINTAH COUNTY, UTAH**

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize <input type="checkbox"/> Deepen <input type="checkbox"/> Production (Start/Resume) <input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing <input type="checkbox"/> Fracture Treat <input type="checkbox"/> Reclamation <input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair <input type="checkbox"/> New Construction <input type="checkbox"/> Recomplete <input checked="" type="checkbox"/> Other CHANGE OF OPERATOR
	<input type="checkbox"/> Change Plans <input type="checkbox"/> Plug and Abandon <input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Convert to Injection <input type="checkbox"/> Plug Back <input type="checkbox"/> Water Disposal

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

EFFECTIVE JANUARY 6, 2006, WESTPORT OIL & GAS COMPANY L.P., HAS RELINQUISHED THE OPERATORSHIP OF THE ATTACHED WELL LOCATIONS TO KERR-McGEE OIL & GAS ONSHORE LP.

**APPROVED** 5/16/06  
*Earlene Russell*  
**Division of Oil, Gas and Mining**  
**Earlene Russell, Engineering Technician**

**RECEIVED**  
**MAY 10 2006**

DIV OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed) <b>BRAD LANEY</b>	Title <b>ENGINEERING SPECIALIST</b>
Signature	Date <b>May 9, 2006</b>

**THIS SPACE FOR FEDERAL OR STATE USE**

Approved by <i>Brad Laney</i>	Title	Date <b>5-9-06</b>
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.