FORM 3160-3 (December 1990)

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires December 31, 1991

UNITED STATES

0 1 DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT					5. LEASE DESIGNATION AND SERIAL NO. W	4080P4
APPLICATION		O DRILL, DEEPEN	, OR PLUG E	BACK	6. IF INDIAN, ALOTTEE OR TRIBE NAME N/A	
1b. TYPE OF WELL	DRILL X	DEEPEN			7. UNIT AGREEMENT NAME SHUFFLEBOARD	·
OIL WELL 2. NAME OF OPERATOR	GAS WELL X OTHI	SINGLE ZONE	MULTIPLE ZONE	X	8. FARM OR LEASE NAME	
ROSEWOOD RES	OURCES INC				9. WELL NO.	· · · · · · · · · · · · · · · · · · ·
3. ADDRESS OF OPERATOR	OUNCES, ETC.			·	#3-27	
P.O. BOX 1668, VE	ERNAL, UTAH 840°	78			10. FIELD AND POOL OR WILDCAT STIRRUP	
4. LOCATION OF WELL (Re	port location clearly and in accord	lance with any State requirements *)			ii. SEC., T., R., M., OR BLK.	
At Surface 1885' F	'NL & 576' FWL SW	NW SEC 27 T6S R21	E		AND SURVEY OR AREA	
At proposed Prod. Zone	445873-				The social octubre	
	623370	x - 109.54900			_	
14. DISTANCE IN MILES AND DI APPROXIMATELY	RECTION FROM NEAREST TOWN Y 29 MILES SOUTH	N OR POST OFFICE* OF BONANZA, UTAI	T		12. County 13. STATE UINTAH UTAH	
 DISTANCE FROM PROPOSEI OR LEASE LINE, FT.(Also to n 	D* LOCATION TO NEAREST PROF nearest drig, unit line, if any)	PERTY 16. NO. OF ACRES IN LEA	SE 17. NO. OF AC	RES ASSIGNE	ED TO THIS WELL	
576'				40 A	CRES	
8. DISTANCE FROM PROPOSED	LOCATION* TO NEAREST WELI	19. PROPOSED DEPTH	20. ROTARY			
2500' +	APPLIED FOR ON THIS LEASE, F		1			
		3900' TD		ROT	ARY	
1. ELEVATIONS (Show whether I 1814' UNGRADED	DF, RT, GR, etc.)			22. APPR	OX. DATE WORK WILL START*	
1014 UNGKADED	· · · · · · · · · · · · · · · · · · ·				UPON APPROVAL	
3. PROPOSED CAS	ING AND CEMENTING I	PROGRAM				
IZE OF HOLE	SIZE OF CASING	WEIGHT/FOOT	SETTING DEPTH	QUANTI	TY OF CEMENT	
12 1/4"	8 5/8	24#	350'		K. CIRC TO SURFACE	
7 7/8"	4 1/2"	10.5#	3900' TD		XS 2 STAGE TO SURFACE	
	*		1 3200 ID			
				30/30	POZ CLASS "G"	

Rosewood Resources, Inc. proposes to drill a well to 3900' TD to test the Wasatch and Mesa Verde formations. If productive, casing will be set and the well completed. If dry, the well will be plugged and abandoned as per BLM & State of Utah requirements.

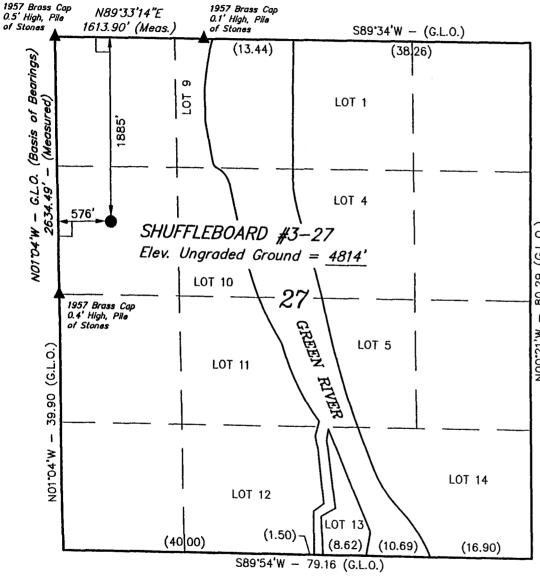
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IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If pro	posal is to deepen or plug back, give data on present productive zone an	d proposed new productive zone.
If proposal is to drill or deepen directionally, give pertinent data on	subsurface locations and measured and true vertical depths. Give blowd	out preventer program, if any.
signed All Hemrie	TITLE Administrative Assistant DATE	07/25/2002
(This space for Federal or State office use)		
PERMIT NO. 43-047-34683	APPROVAL DATE of this	
Application approval does not warrant or certify that the applicant holds in	egal or equitable title states means in the subject lease which would emitte the a	pplicant to conduct operations thereon.
CONDITIONS OF APPROVAL, IF ANY:	regal or equitable into printer rightly the subject lease which would emitte the a part of the subject lease which would emitte the a part of the subject lease which would emitte the appropriate for the subject lease which would emitte the appropriate for the subject lease which would emitte the appropriate for the subject lease which would emitte the appropriate for the subject lease which would emitte the appropriate for the subject lease which would emitte the appropriate for the subject lease which would emitte the appropriate for the subject lease which would emitte the appropriate for the subject lease which would emitte the appropriate for the subject lease which would emitte the appropriate for the subject lease which would emitte the appropriate for the subject lease which would emitte the appropriate for the subject lease which would emitte the appropriate for the subject lease which would emitte the appropriate for the subject lease which would emitted the subject lease which would emitted the subject lease which would emitted the subject lease the subject lease which would emitted the subject lease which	RECEIVE
APPROVED BY	BRADLEY G. HILL	OG-05-02
001	RECLAMATION SPECIALIST III	AUG 0 1 2002
	*See Instructions On Reverse Side	

Title 18 U.S.C. Section 1001, 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.

DIVISION OF OIL, GAS AND MINING

T6S, R21E, S.L.B.&M.



LEGEND:

= 90° SYMBOL

PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

(AUTONOMOUS NAD 83)

LATITUDE = 40'16'19.14" (40.271983)

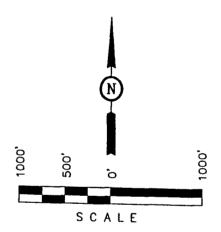
LONGITUDE = 109'32'57.84" (109.549400)

ROSEWOOD RESOURCES, INC.

Well location, SHUFFLEBOARD #3-27, located as shown in the SW 1/4 NW 1/4 of Section 27, T6S, R21E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 27, T6S, R21E, S.L.B.&M. TAKEN FROM THE VERNAL SE 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 4801 FEET.



CERTIFICATE

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

> REGISTERED LAND SURVEYOR REGISTRATION NO. 161319

Revised: 05-02-02 D.R.B.

STATE OF UTAH

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

(100) 100-1017					
SCALE 1" = 1000'	DATE SURVEYED: 9-25-01	DATE DRAWN: 9-27-01			
PARTY K.K. J.J. D.COX	REFERENCES G.L.O. PLA	ΛΤ .			
WEATHER WARM	FILE ROSEWOOD RESOURCES, INC.				

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DRILLING PROGRAM
Page 1

ONSHORE OIL & GAS ORDER NO. 1 Approval of Operations on Onshore Federal and Indian Oil and Gas Leases

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Order No. 1 and the approved plan of operations. The operator is fully responsible for the actions off his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

1. Estimated Tops of Important Geologic Markers

Formation	<u>Depth</u>	<u>Subsea</u>
Pleistocene Alluvium	Surface	+4814'
Uinta B	3405'	+1405'
Green River	3765'	+1045'
T.D.	3900'	+910'

2. Estimated Depth of Anticipated Water, Oil, Gas or Mineral Formations

<u>Substance</u>	Formation	<u>Depth</u>
Gas	Uinta B	3405'- 3765'
Gas & Oil	Green River	3765'- 3900'

All fresh water or prospectively valuable minerals encountered during drilling will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

3. Pressure Control Equipment

Rosewood's minimum specifications for pressure control equipment are as follows:

Ram Type: 10" Hydraulic double with annular, 3000# psi W.P.

Uintah County, Utah

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DRILLING PROGRAM
Page 4

Fracture gradients; usable water zones; formation pressures; lost circulation zones; other minerals or unusual characteristics. All indications of usable water shall be reported.

- b. Casing design shall assume formation pressure gradients of 0.44 to 0.50 psi per foot for exploratory wells.
- c. Casing design shall assume fracture gradients from 0.70 to 1.00 psi per foot for exploratory wells.
- d. Casing collars shall have a minimum clearance of 0.422 inches on all sides in the hole/casing annulus, with recognition that variances can be granted for justified exceptions.
- e. All waiting on cement times shall be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out.
- f. All casing except the conductor casing shall be new or reconditioned tested used casing that meets or exceeds API standards for new casing.
- g. The surface casing shall be cemented to surface either during the primary cement job or by remedial cementing.
- h. All indications of usable water shall be reported to the AO prior to running the next string of casing or before plugging orders are requested, whichever occurs first.
- i. Three centralizers will be run on the bottom three joints of surface casing with a minimum of one centralizer per every 2 joints starting with the shoe joint.
- j. Top plugs shall be used to reduce the contamination of cement by displacement fluid. A bottom plug or other acceptable technique, such as a preflush fluid, inner string cement method, etc. shall be utilized to help prevent cement contamination.

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ONSHORE ORDER NO. 1
Rosewood Resources, Inc.
Shuffleboard #3-27
1885' FNL 576' FEL
SW NW Sec. 27, T6S, R21E
Uintah County, Utah

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DRILLING PROGRAM Page 5

- k. All casing strings below the conductor shall be tested to 0.22 psi per foot of casing length or 1500 psi, whichever is greater, but not to exceed 70% of the minimum internal yield. If pressure declines more than 10% in 30 minutes, corrective action will be taken.
- 1. On all exploratory wells and on that portion of any well approved for a 5M BOPE system or greater, a pressure integrity test of each casing shoe shall be performed. Formation at the shoe shall be tested to a minimum of the mud weight anticipated to control the well to the next casing point. This test shall be performed before drilling more than 20' of new hole.
- m. The proposed casing program will be as follows:

Purpose	Depth	Hole Size	<u>O.D.</u>	Weight	<u>Grade</u>	Type	New or Used
Surface	0-350'	12 1/4"	8 5/8"	24#	K-55	ST&C	New
Production	0-3900'	7 7/8"	4 1/2"	10.5#	J-55	LT&C	New

- n. Casing design subject to revision based on geological conditions encountered.
- o. The cement program will be as follows:

Surface	Type and Amount
0-350'	250 sx Class "G" with 2% CaCl and
	1/4#/sk Cello-Flake.

Production
0-3900'

Lead Slurry: 380 sx 50/50 Poz "G" with
8% Gel, 10% Cal-Seal & ½#/sk CelloFlake. Top of cement @ Surface.

Tail Slurry: 100 sx Class "G" with 10% Cal-Seal.

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DRILLING PROGRAM Page 6

- p. Anticipated cement tops will be reported as to depth; not the expected number of cement sacks to be used. The District Office will be notified, with sufficient lead to have an AO to witness running all casing strings and cementing.
- q. After cementing but before commencing any test, the casing shall stand idle until the cement has reached a compressive strength of at least 500 psi at the shoe. WOC time shall be recorded in the driller's log.
- r. The following reports shall be filed with the District Office within 30 days of completing work.
 - 1. Progress reports, Form 3160-5 (formerly 9-331) "Sundry Notices and Reports on Wells", must include complete information concerning:
 - a. Setting of each string of casing, showing the size, weight, grade of casing set, hole size, setting depth, amounts and type of cement used, whether cement circulated to surface or top of cement behind casing, depth of cementing tools used, casing test method and results and the date performed. Show the Spud date on the first reports submitted.
 - b. Temperature or bond logs must be submitted for each well where cement was not circulated to surface.
- s. Auxiliary equipment to be used is as follows:
 - 1. Kelly Cock Valve
 - 2. No bit float is deemed necessary.
 - 3. Sub with full opening valve.

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ONSHORE ORDER NO. 1 Rosewood Resources, Inc.

Shuffleboard #3-27 1885' FNL 576' FEL

SW NW Sec. 27, T6S, R21E

Uintah County, Utah

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DRILLING PROGRAM

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5. Mud Program

a. The proposed circulating mediums to be used during drilling are as follows:

<u>Interval</u>	Mud Type	Mud Wt.	Visc.	\mathbf{F}/\mathbf{L}	<u> PH</u>
0-350'	Air/Clear Water	8.3 ppg	-	N/C	
350-1000'	Clear Water	8.3 ppg		N/C	
1000-3900'	Water/Gel	8.4-9.7	30-40	8	

There will be sufficient mud on location to control a kick should one occur.

A mud test will be performed every 24 hours after mudding up to determine, as applicable: density, viscosity, gel strength, static filtration loss and PH.

- b. Mud monitoring equipment to be used is as follows:
 - 1. Periodic checks will be made each tour of the mud system. The mud level will be monitored visually.
- c. No chromate additives will be used in the mud system on Federal and/or Indian Lands without prior BLM approval to ensure adequate protection of fresh water aquifers.
- d. No chemicals subject to reporting under SARA Title III in an amount equal to or 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 in association with the drilling of this well.
- e. The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

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5. Evaluation Program

The anticipated type and amount of testing and coring are as follows:

a. No Drill Stem Tests are anticipated, however, if DST's are run, the following requirements will be adhered to:

Initial opening of DST tools shall be restricted to daylight hours unless specific approval to start during other hours is obtained from the AO. However, DST's may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e. lighting which is adequate for visibility and vapor-proof for safe operations). Packers can be released, but tripping shall not begin before daylight, unless prior approval is obtained from the AO. Closed chamber DST's may be accomplished day or night.

A DST that flows to the surface with evidence of hydrocarbons shall be reversed out of the test string under controlled surface conditions. This would involve some means for reverse circulation.

Separation equipment required for the anticipated recovery shall be properly installed before a test starts.

All engines within 100 feet of the wellbore that are required to run during the test shall have spark arresters or water cooled exhausts.

- b. An AIT/GR/CDL/ML/GR will be run from the surface casing to T.D.
- c. No cores will be run.
- d. Whether the well is completed as a dry hole or a producer, a "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations, in accordance with 43 CFR 3164. Two copies of all logs, core descriptions, core analyses, well test data,

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DRILLING PROGRAM
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geologic summaries, sample description and all pertinent information compiled during the drilling, completion and/or workover operations.

- e. The anticipated completion program will be to test prospective zones in the Uinta Formations by perforating and fracture stimulation.
- f. Daily drilling and completion progress reports shall be submitted to the Vernal Office on a weekly basis.

7. Abnormal Temperatures or Pressures

- a. The expected bottom hole pressure is 3000 psi
- b. No hydrogen sulfide gas, no abnormal pressures or temperatures are anticipated.

8. Anticipated Starting Dates and Notification of Operations

- a. Drilling will commence August 2002.
- b. It is anticipated that the drilling of this well will take approximately 7 days.
- c. The BLM in Vernal, Utah will be notified of anticipated dates to begin road & location construction and spud date.
- d. No location will be constructed or moved without approval from the AO. If well is plugged or suspended, prior approval from the AO must be obtained and notification given before resuming operations.
- e. The spud date will be reported orally to the AO within 48 hours after spudding. If well is spud on a weekend or holiday, the report will submitted the following regular work day. Follow oral report with Sundry Notice.

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DRILLING PROGRAM
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- f. In accordance with Onshore Oil and Gas Order No. 1, this well will be reported on Form 3160-6 "Monthly Report of Operations", starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report will be filed with the Vernal BLM District Office, 170 South 500 East, Vernal, Utah 84078
- g. <u>Immediately Report:</u> Spills, blowouts, fires, leaks, accidents or any other unusual occurrences will be promptly reported in accordance with the requirements of NTL-3A or its revision.
- h. A Completion Rig will be moved in following drilling operations. All conditions of this approved plan are applicable during the completion operations.
- i. Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communications, not later than 5 days following the date the well is put on line.
- j. Pursuant to Onshore Order no. 7, with the approval of the District Engineer, produced water may be temporarily disposed of into unlined pits for a period of up to 90 days. During the period so authorized, an application for a permanent disposal method, along with the required water analysis and other information, must be submitted to the District Engineer.
- k. Pursuant to NTL-4A, lessees or operators are authorized to vent/flare gas during initial well evaluation tests, not exceeding 30 days or the production of 50 MMCF of gas, whichever occurs first. An application must be filed with the District Engineer and approval received, for any venting/flaring of gas beyond the initial 30 day period.

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DRILLING PROGRAM Page 11

- 1. A schematic facilities diagram as required by 43 CFR 3162.7-5 (b.9.d.), shall be submitted to the appropriate District Office within sixty (60) days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (b.4.)
- m. A first production conference will be scheduled within 15 days after receipt of the first production notice.
- n. No well abandonment operations will commence without prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the SO. A "Subsequent Report of Abandonment" Form 3160-5 will be filed with the AO within 30 days following abandonment operations. This report will indicate where plugs were placed and the current status of the surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or the surface managing agency.
- o. Pursuant to Onshore Oil and Gas Order No. 1, lessees and operators have the responsibility to see their exploration, development, production and construction operations are conducted in a manner which conforms with applicable Federal, State and Local laws and regulations.

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Lease No. UTU-53860

SURFACE USE PLAN Page 1

ONSHORE OIL & GAS ORDER NO. 1

NOTIFICATION REQUIREMENTS

Location Construction -

Forty-eight (48) hours prior to construction of location

and access roads.

Location Completion -

Prior to moving in drilling rig.

Spud Notice -

At least twenty-four (24) hours prior to spudding the

well.

Casing String and -

Cementing

Twenty-four (24) hours prior to running casing and

cementing all casing strings.

BOPE and Related -

Equipment Tests

Twenty-four (24) hours prior to initiating pressure tests.

First Production -

Within five (5) business days after new well begins or production resumes after well has been off line for more

than ninety (90) days.

The onsite inspection for the subject well was conducted on Thursday, June 6, 2002 at approximately 9:45 a.m. Temp. 70F, Skies clear, Winds 1-3 mph. In attendance at the onsite inspection were the following individuals:

Byron Tolman Stephanie Howard Salty Miller Bureau of Land Management Bureau of Land Management Rosewood Resources, Inc.

1. Existing roads

a. The proposed well is located approximately 29 miles south of Vernal, Ut.

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SURFACE USE PLAN Page 2

b. Directions to the location from the intersection of US Hwy 40 and State Road 45 at Naples, Utah are as follows:

Proceed south on State Road 45 (paved) for 13.3 miles. Turn west (right) on the Stirrup road (dirt). Proceed 3.6 miles to fork in road. Stay to the north (right) at the fork. Proceed .5 miles to fork in road. Stay to the left (west) at the fork. Proceed 1.8 miles to access road to Federal #21-1-P wellsite. Stay to the right (south). Continue .5 miles on existing 2-Track to access road for HSB #4-28.

- c. For location of access roads within 2-mile radius, see Maps A & B.
- d. Of required access (BLM and County Roads) .5 miles will require upgrading from existing 2-Track.
- e. All new and existing roads will be maintained and kept in good repair during all drilling and completion operations associated with this well.
- f. Existing roads and any newly constructed roads will be maintained in accordance with the standards of the Surface Managing Agency.

2. Planned Access Roads

- a. The last 400' of proposed access will be flat bladed with minimal disturbance. The remainder of the access is maintained by the County Road Dept. or is a BLM road.
- b. The maximum grade of the new construction will be approximately 2%.
- c. No turnouts are planned at this time.
- d. There are no major cuts or fills. No culverts and/or bridges will be required.
- e. The new access road was centerline flagged at the time of staking.

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SURFACE USE PLAN

Page 3

- f. The use of surfacing material is not anticipated, however it may be necessary depending on weather conditions.
- g. No cattleguards will be necessary.
- h. Surface disturbance and vehicular travel will be limited to the approved location and access route. Any additional area needed will be approved in advance.
- i. Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development. (1989)
- j. The road will be constructed/upgraded to meet the standards of the anticipated traffic flow and all weather road requirements. Construction /upgrading shall include ditching, draining, graveling, crowning and capping the roadbed as necessary to provide a well constructed and safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot right-of-way will not be allowed. Road drainage crossings shall be of the typical dry creek crossing type. Crossings will be designed to prohibit siltation or accumulation of debris in the crossing nor shall the drainage be blocked by the road. Erosion of barrow ditches by runoff water shall be prevented by diverting water at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.
- k. If the well is productive, additional water drainage would be added to keep water off the roadway.
- l. No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported or disposed of annually in association with drilling of this well.
- m. No road right-of-way will be required at this time.

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SURFACE USE PLAN Page 4

- 3. <u>Location of Existing Wells Within a 1-Mile Radius of the Proposed Location.</u> See Map "B".
 - a. Water wells none
 - b. Injection wells none
 - c. Producing wells HSB #4-28, Fed. 21-1-P, Fed. 28-1-P
 - d. Drilling wells none
 - e. Shut-in wells none
 - f. Temporarily abandoned wells none
 - g. Disposal wells none
 - h. Abandoned wells -
 - i. Dry Holes none
- 4. Location of Tank Batteries and Production Facilities.
 - a. All permanent structures (onsite for six months or longer) constructed or installed (including Pumping Units) will be painted Desert Tan. All facilities will be painted within six months of installation. Facilities required to comply with Occupational Safety and Health Act (OSHA) will be excluded.

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SURFACE USE PLAN Page 5

- b. If storage facilities/tank batteries are constructed on this lease, they will be surrounded by a containment dike of sufficient capacity to contain 1 ½ times the contents of the largest tank or vessel, unless more stringent protective requirements are deemed necessary by the AO.
- c. A typical production layout is attached. If at the time of production it is determined that an alternate layout is necessary, a Sundry Notice will be submitted showing placement of all production facilities prior to construction.
- d. All load lines will be placed inside the containment dike.
- e. Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried or anchored down from the wellhead, to the meter and 500 feet downstream of the meter run. Meter runs will be housed and/or fenced.
- f. The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and on all future calibrations. A copy of the calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with Onshore Oil and Gas Order No. 5 for natural gas measurement.
- g. If at any time the facilities located on public land and authorized by the terms of the lease are no longer included in the lease (due to a contradiction in the unit or other lease or boundary change), BLM will process a change in authorization to the appropriate statute. The authorization will be subject to appropriate rental or other financial obligation as determined by the AO.

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SURFACE USE PLAN Page 6

- h. Any necessary pits will be properly fenced to prevent wildlife entry.
- i. All site security guidelines identified in 43 CFR 3162.7 regulations will be adhered to.
- j. All off-lease storage, off-lease measurement or commingling on-lease or off-lease will have prior approval from the District Manager.
- k. All access roads will be maintained as necessary to prevent erosion and accommodate year-round traffic.
- l. The road will be maintained in a safe useable condition.
- m. The surface pipeline will be 2" steel and will be 400' in length. The pipeline route is shown on Map "C".

5. Location and Type of Water Supply

- a. The proposed water source for this well is the Green River. 43-11053 D.m.
- b. Water will be hauled over the roads shown on Maps "A" and "B".

6. Source of Construction Material

- a. Surface and subsoil materials in the immediate area will be utilized.
- b. Any gravel used will be obtained from a commercial source.

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Lease No. UTU-53860

SURFACE USE PLAN Page 7

- c. The use of materials under BLM juristiction will conform with 43 CFR 3610.2.3. Construction material will not be located on lease.
- d. No construction materials will be removed from Federal land.

7. Methods of Handling Waste Disposal

- a. The reserve pit will be constructed so as not to leak, break or allow discharge.
- b. The reserve pit will be lined with 10 mil. Plastic liner. The pit area will be sufficiently bedded with either straw or felt prior to installing liner. The liner will overlap the pit walls and be covered with dirt or rocks to hold it in place. No trash, scrap pipe, etc. that could puncture the liner will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the AO.
- c. Burning will not be allowed. All trash will be contained in a trash cage and its contents hauled to an approved disposal facility.
- d. After first production, produced water will be confined to a pit or storage tank for a period not to exceed ninety (90) days. During this time, in accordance with Onshore Order No. 7, an application for approval of a permanent disposal method and location, along with water analysis, will be submitted for the AO's approval.
- e. Drill cuttings are to be contained and buried in the reserve pit.
- f. Any salts and/or chemicals which are an integral part of the drilling system will be disposed of in the same manner as the drilling fluid.
- g. A chemical portable-toilet will be furnished with the drilling rig.

CONFIDENTIAL-TIGHT HOLE

Lease No. UTU-53860

SURFACE USE PLAN
Page 8

8. Ancillary Facilities

There are no airstrips, camps or other facilities currently planned during the drilling of this well.

9. Well Site Layout

- a. The operator or dirt contractor shall contact the BLM Office at (435) 789-1362, forty-eight (48) hours prior to construction activities.
- b. The reserve pit will be on the southwest side of the location.
- c. The flare pit will be located downwind of the prevailing wind direction on the east side, a minimum of 100 feet from the wellhead and 30 feet from the reserve pit fence.
- d. The stockpiled topsoil (first six inches) will be stored on south and east edges of the location as shown on the Pit & Pad Layout. A separate topsoil pile for the reserve pit reclamation will be located at the south side of pit.
- e. Access to the well pad will be from the southwest as shown in the Pit & Pad Layout.
- f. See Location Layout for orientation of rig, cross section of drill pad, cuts and fills.
- g. The location of mud tanks, reserve pit, trash cage, pipe racks and living facilities are also shown on the Location Layout.

CONFIDENTIAL-TIGHT HOLE

Lease No. UTU-53860

SURFACE USE PLAN
Page 9

- h. During construction, all brush/trees will be removed from the well pad and access road to be stockpiled separately from the topsoil piles as shown in the Pit & Pad Layout.
- i. All pits will be fenced to the following minimum standards:
 - 1. 39 inch net wire shall 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).
 - 2. The net wire shall be no more than 2 inches above the ground. The barbed wire shall be 3 inches above the net wire. Total height should be at least 42 inches.
 - 3. Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.
 - 4. Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
 - 5. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.
- j. The reserve pit fencing will be on three sides during the drilling operations and on the fourth side when the rig is moved off the location. Pits will be fenced and maintained until cleanup.

CONFIDENTIAL-TIGHT HOLE

Lease No. UTU-53860

SURFACE USE PLAN Page 10

10. Plans for Restoration of Surface Producing Location

- a. Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash and junk not required for production.
- b. Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.
- c. The plastic nylon reinforced liner shall be torn and perforated before backfilling the reserve pit.
- d. The reserve pit and that portion of the location not needed for production facilities/operations will be contoured to approximate the original contours of the site.
- e. Reclamation of unrequired areas on the well pad/access road no longer needed for operations will be accomplished by grading, leveling and seeding as recommended by the AO.

The seed mixture requested by the BLM for reclamation of the drillsite is as follows:

<u>Species</u>	Lbs. PLS/Acre
4-Wing Salt Brush	4
Crested Wheatgrass	4
Indian Ricegrass	4

Seeding will be performed with approval from AO. Generally seeding is performed in the Fall prior to permanent ground freezing. Seed will be drilled or broadcast and seed walked in with dozer.

f. The topsoil stockpile will be seeded with above listed seed mixture.

CONFIDENTIAL-TIGHT HOLE

Lease No. UTU-53860

SURFACE USE PLAN Page 11

Dry Hole

g. At such time as the well is plugged and abandoned, the operator shall submit a Subsequent Report of Abandonment and the AO will attach the appropriate surface rehabilitation conditions of approval.

11. Surface Ownership

Access Roads - All roads are county maintained or managed by the BLM.

Well pad - The well pad is located on lands managed by the BLM.

Mineral Ownership

The minerals are owned by the Federal Government and have been leased by Rosewood Resources, Inc.

12. Other Information

- a. A Class III archeological survey has been conducted by Sagebrush Archeology. A copy of this report will be sent directly to the appropriate agencies by Sagebrush Archeology.
- b. The operator is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing and/or collecting artifacts from historic or archeological sites. If historic or archeological materials are uncovered during construction, the operator is to immediately halt all operations and contact the AO. Within five working days the AO will inform the operator as to:

-whether the materials appear eligible for the National Register of Historic Places;

CONFIDENTIAL-TIGHT HOLE

Lease No. UTU-53860

SURFACE USE PLAN Page 12

-the mitigation measures the operator will likely have to undertake before the site can be used (assuming in situ preservation is not necessary); and

-a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate. If the operator wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process. The AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs. The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- c. The operator will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. A list of noxious weeds may be obtained from the BLM, or appropriate County Extension Office. On BLM administered land it is required that a Pesticide Use Proposal shall be submitted, and given approval, prior to the application of herbicides, pesticides or other potentially hazardous chemicals.
- d. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Federal Lands after the conclusion of drilling operations or at any time without BLM authorization.
- e. A Diversion Ditch will be constructed around north edge of location. See Pit & Pad Layout.

CONFIDENTIAL-TIGHT HOLE

Lease No. UTU-53860

SURFACE USE PLAN Page 13

- f. All lease and/or unit operations will be conducted in such a manner that full compliance with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice To Lessees. The operator is fully responsible for the actions of his subcontractors. A copy of the approved APD shall be on location during construction and drilling activities.
- g. A complete copy of the APD shall be on location during construction of location and drilling activities.
- h. There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices shall be observed. All wells, whether drilling, producing, suspended or abandoned will be identified in accordance with 43 CFR 3162.
- i. "Sundry Notice and Report on Wells" (Form 3160-5) will be used to request plan changes and other operations in accordance with 43 CFR 3162.3-2.
- j. This permit will be valid for a period of one year from the date of approval. An extension period may be granted, if requested, prior to the expiration of the original approval. After permit termination, a new application will need to be filed for any future operations.
- k. The operator or his contractor shall contact the BLM Offices at (435) 789-1362 48 hours prior to beginning construction activities.
- I. The BLM Office shall be notified upon site completion prior to moving in the drilling rig.
- m. In the event after-hours approval is necessary, please contact one of the following individuals:

Ed Forsman Jerry Kenczka BLM Fax Machine Petroleum Engineer (435)789-7077 Petroleum Engineer (435)781-1190 (435)789-3634

CONFIDENTIAL-TIGHT HOLE

Lease No. UTU-53860

SURFACE USE PLAN Page 14

13. Lessee's or Operator's Representatives

ROSEWOOD RESOURCES, INC. P.O. Box 1668 Vernal, Utah 84078 435/789-0414 (O)

Permit Matters
Jill Henrie – 435/789-0414 Ext. 10

Drilling & Completion Matters

Danny Widner - 435/789-0414 Ext. 11 (Office)

435/828-6100 (Mobile)

Salty Miller -

435/789-0414 Ext. 15 (Office)

435/789-6438 (Mobile) 435/789/0823 (Home)

Certification

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

This statement is subject to the provisions of 18.U.S.C. 1001 for the filing of a false statement.

June 23, 2002

Date:

R.D. Miller

Drilling Superintendent Rosewood Resources, Inc.

1107107	\sim –				_
NOTICE	OF	SIA	KI	N	G

NOTICE OF STAKING	6. Lease Number				
(Not to be used in place of	UTU- 53860				
Application for Permit to Dri		_			
1. Oil Well Gas Well X	7. If Indian, Allottee or Tril	be Name			
	(Specify)				
2. Name of Operator		8. Unit Agreement Name			
Rosewood Resources, Inc.					
3. Name of Specific Contact Person		9. Farm or Lease Name			
Jill Henrie		Shuffleboar	Shuffleboard		
4. Address & Phone No. of Operator or Agent		10. Well No.			
P.O. Box 1668, Vernal, Ut. 84078 (435))789-0414 Ext. 10	#3-27			
5. Surface Location of Well		11. Field or Wildcat Name			
2085' FNL 1500' FWL SE NW Sec. 27,	T6S, R21E, Uintah Co., Utah				
Attach: a) Sketch showing road entry ont	o pad, pad dimensions, and	12. Sec., T., R., M., or			
reserve pit.		Blk. and Survey or Area			
b) Topographical or other accepts	able map showing location,	2085' FNL 1500' FWL SE/NW Sec. 27,			
access road, and lease bound	aries.	T6S, R21E S.L.B.&M.			
15. Formation Objective(s)	16. Estimated Well Depth				
Uinta "B"		County or Parish or Borough	14. State		
	3500'	Uintah County	Utah		
47 A 1 111 1 1 - f 1 / 1 1	3300	- Cintan County	1 Ciun		

17. Additional Information (a	s appropriate; shall include	surface owner's name,	, address and, if known,	telephone number
--------------------------------	------------------------------	-----------------------	--------------------------	------------------

13.	Signed Horsieur	Title	Drilling Supt.	Date	10/17/01
	- Wirtun		Drilling Supt.		10/1//01

Note: Upon receipt of this Notice, the Bureau of Land Management (BLM) will schedule the date of the onsite predrill inspection and notify you accordingly. The location must be staked and access road must be flagged prior to the onsite.

Operators must consider the following prior to the onsite.

- a) H₂S Potential
- b) Cultural Resources (Archeology)
- c) Federal Right of Way or Special Use Permit

IMPORTANT: SEE REVERSE SIDE FOR INSTRUCTIONS BILLING CODE 4310-54-C



AUG 0 1 2002

DIVISION OF OIL, GAS AND MINING

ROSEWOOD RESOURCES, INC. SHUFFLEBOARD #3-27

LOCATED IN UINTAH COUNTY, UTAH SECTION 27, T6S, R21E, S.L.B.&M.

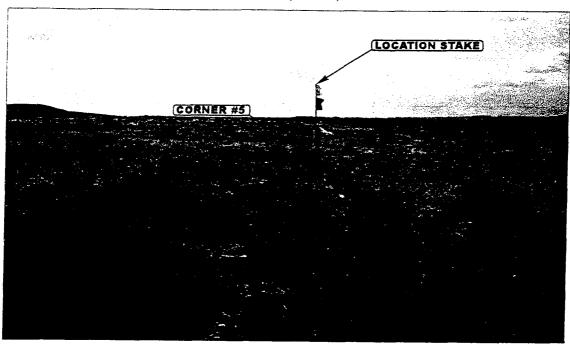


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHWESTERLY

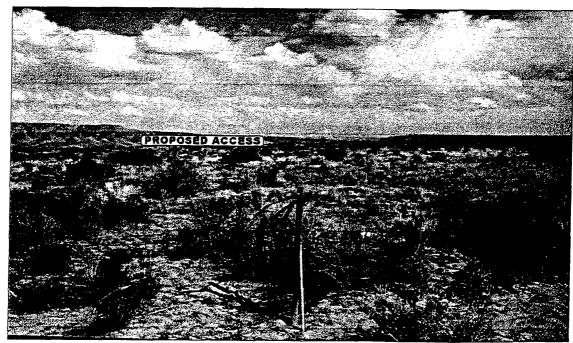


PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHEASTERLY

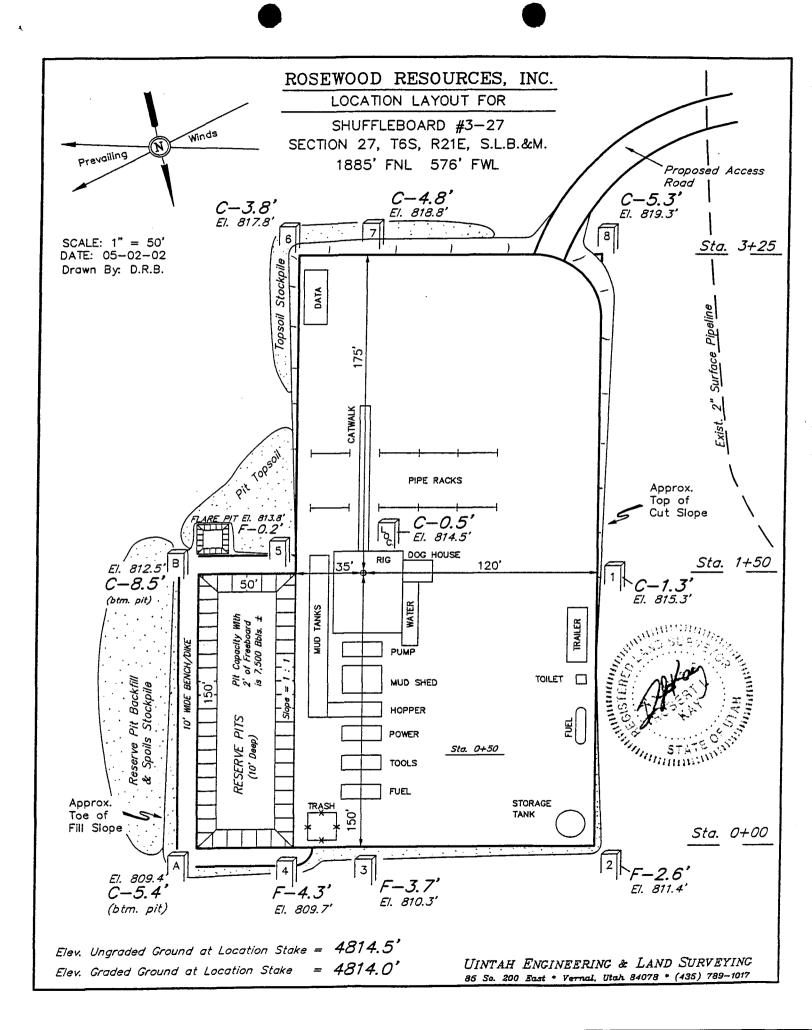


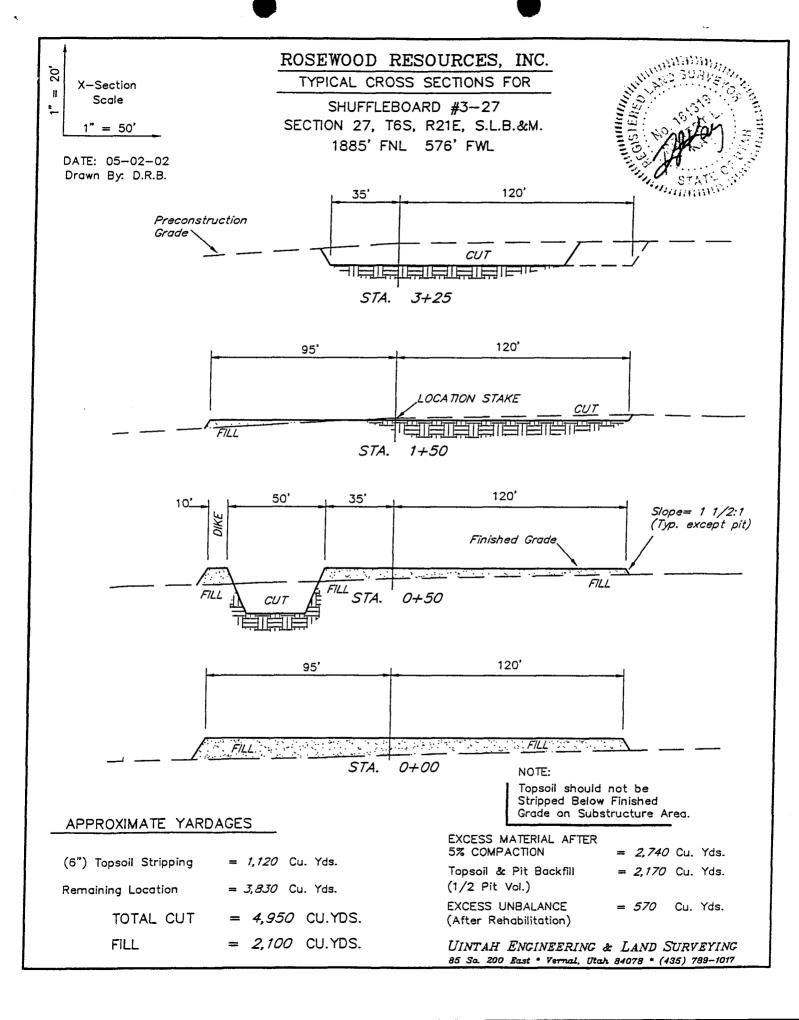
Uintah Engineering & Land Surveying S South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

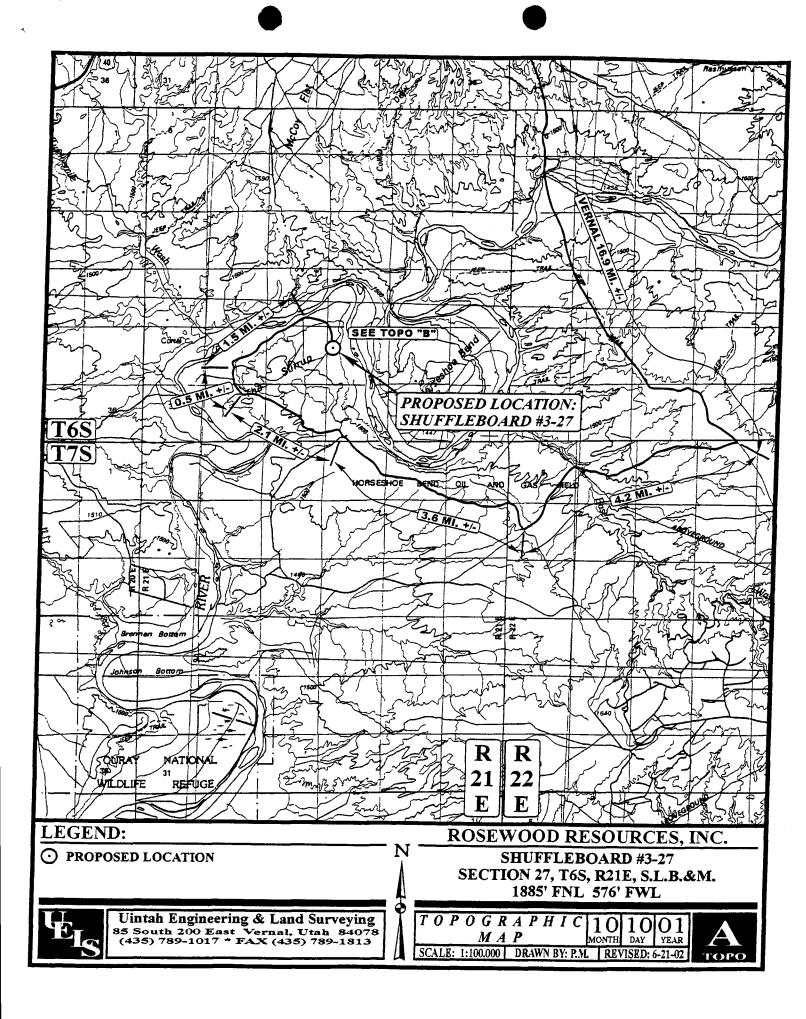
LOCATION PHOTOS

TAKEN BY: K.K. | DRAWN BY: P.M. | REVISED: 5-2-02

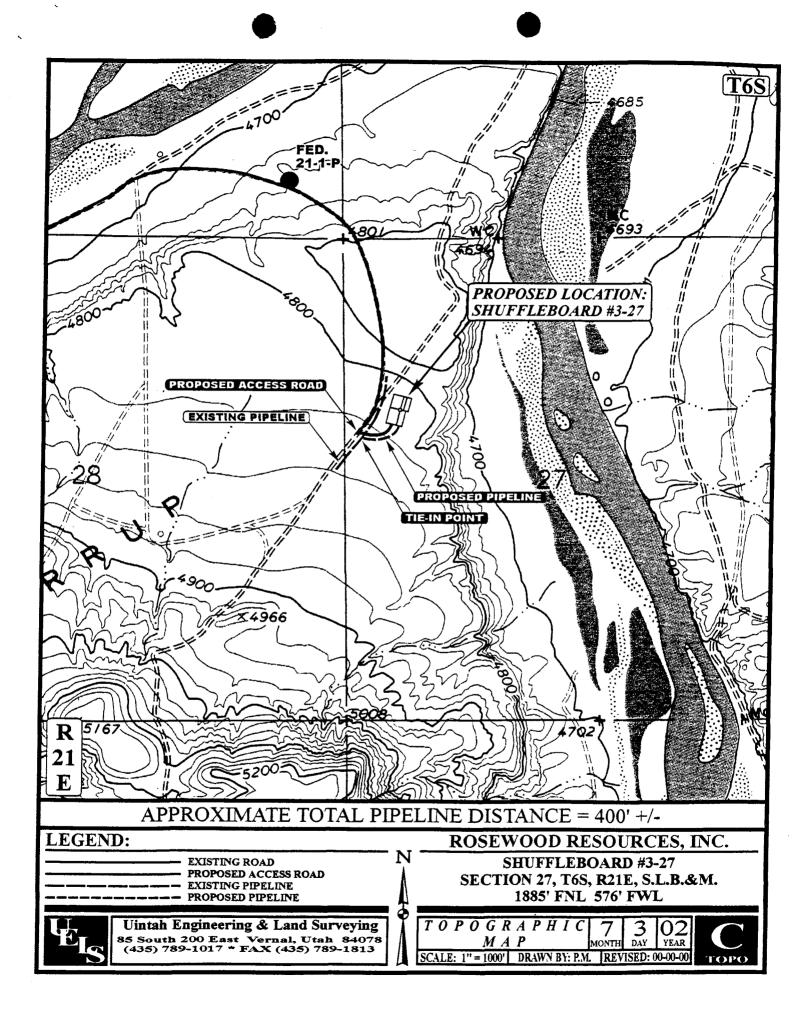
PHOTO











SELF CERTIFICATION

Please be advised that Rosewood Resources, Inc. is to be considered the operator of the above mentioned well. Rosewood Resources, Inc. agrees to be responsible under the terms and conditions of the lease for the operations conducted upon the lease lands.

Bond coverage for this well is provided by Nationwide Bond no. MT-0627. The principal is Rosewood Resources, Inc. via surety consent as provided for in 43 CFR 3104.2.

CERTIFICATION

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

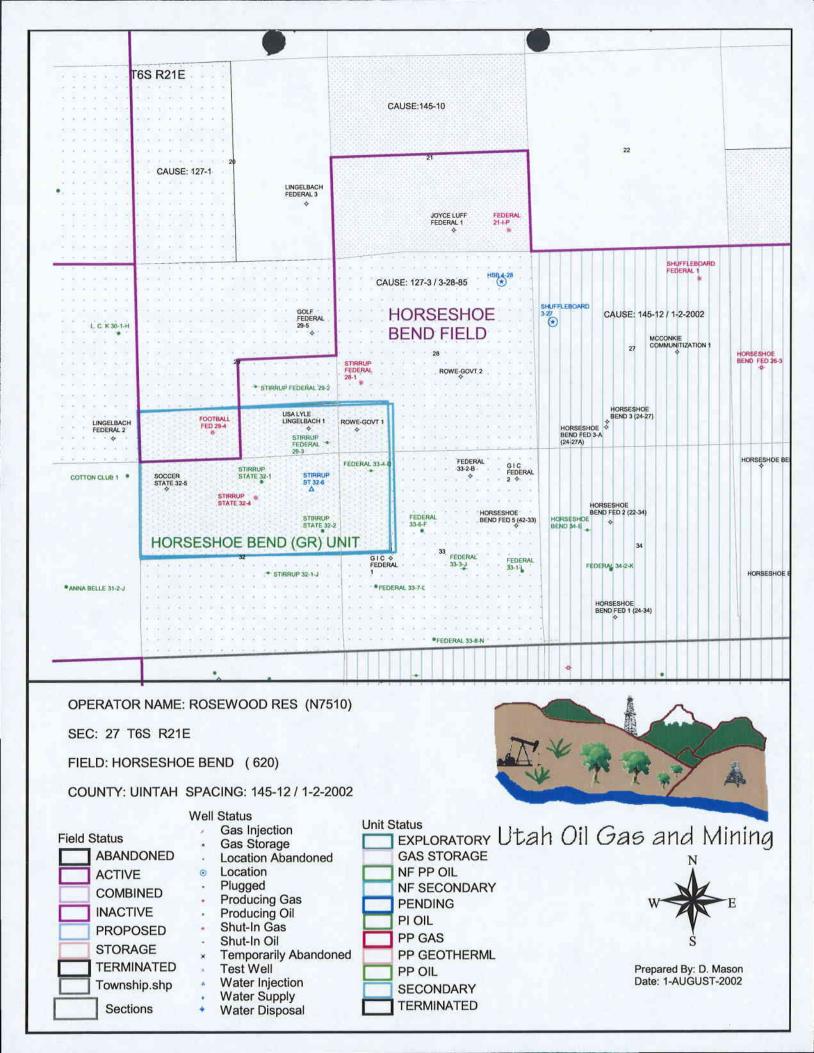
This statement is subject to the provisions of 18.U.S.C. 1001 for the filing of a false statement.

Date 1-24-02

Randy Miller

<u>Drilling Superintendent</u> Rosewood Resources, Inc.

APD RECEIVED: 08/01/2002 WELL NAME: SHUFFLEBOARD 3-27	API NO. ASSIGNE	D: 43-047-3468	33	
WELL NAME: SHUFFLEBOARD 3-27				
OPERATOR: ROSEWOOD RESOURCES INC (N7510) CONTACT: JILL HENIRE	PHONE NUMBER: 43	5-789-0414		
PROPOSED LOCATION:	INSPECT LOCATN BY: / /			
SWNW 27 060S 210E SURFACE: 1885 FNL 0576 FWL BOTTOM: 1885 FNL 0576 FWL	Tech Review	Initials	Date	
UINTAH	Engineering			
HORSESHOE BEND (620)	Geology			
LEASE TYPE: 1 - Federal	Surface			
LEASE NUMBER: UTU 53860 SURFACE OWNER: 1 - Federal PROPOSED FORMATION: GRRV	LATITUDE: 40.27191 LONGITUDE: 109.54900			
RECEIVED AND/OR REVIEWED:	LOCATION AND SITING: R649-2-3.			
Bond: Fed[1] Ind[] Sta[] Fee[] (No. MT-0627) N Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13	Unit R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 145-12 (80') Eff Date: 1-2-2002 Siting: *50'fr boundings Of Quarks San			
Water Permit (No. 43-11053)				
_NA Fee Surf Agreement (Y/N)				
	R649-3-11.	Directional Dri	.11	
COMMENTS:	1.7			
	A A BINAN			
stipulations: + Fedural Approval	Marine Marine Commence			





Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton Division Director DIVISION OF OIL, GAS AND MINING

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)

August 5, 2002

Rosewood Resources, Inc P O Box 1668 Vernal, UT 84078

Re:

Shuffleboard 3-27 Well, 1885' FNL, 576' FWL, SW NW, Sec. 27, T. 6 South, R. 21 East,

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 43-047-34683.

Sincerely,

John R. Baza
Associate Director

Stil Flut

pb

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:		Rosewood Resour	ces, Inc
Well Name & Number_		Shuffleboard 3-27	
API Number:		43-047-34683	
Lease:		UTU-53860	
Location: SW NW	Sec. 27	T. 6 South	R. 21 East

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 within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will 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. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

FQRM 3160-3 (December 1990)



SUBMIT IN TRIPLICATI (Other instructions of

Budget Bureau No. 1004-0136 Expires December 31, 1991

480 SXS 2 STAGE TO SURFACE

4 1/2"

	UNITED STAT	ES	JUL 26	2002		
DEPAR'	TMENT OF TH	E INTERIOR			5. LEASE DESIGNA	TION AND SERIAL NO.
11 11 12	AU OF LAND MA				1	53860
· · · · · · · · · · · · · · · · · · ·			······································		6. IF INDIAN, ALOT	TEE OR TRIBE NAME
APPLICATION FO	OR PERMIT TO	DRILL, DEEPEN,	OR PLUG B	ACK	N/A	
1a. TYPE OF WORK DRI	LL X	DEEPEN	1		7. UNIT AGREEMEN	IT NAME
1b. TYPE OF WELL		<u></u>	_		SHUI	FFLEBOARD
OIL GA WELL WEL		SINGLE ZONE	MULTIPLE ZONE	X	8. FARM OR LEASE	NAME
2. NAME OF OPERATOR	 				9. WELL NO.	
ROSEWOOD RESOU	RCES, INC.				#3-27	
3. ADDRESS OF OPERATOR					10. FIELD AND POO	L OR WILDCAT
P.O. BOX 1668, VERN					STIR	RUP
4. LOCATION OF WELL (Report					11. SEC., T., R., M., C	OR BLK.
At Surface 1885' FNL	& 576' FWL SW	NW SEC 27 T6S R21E			AND SURVEY OR	AREA
At proposed Prod. Zone						
14. DISTANCE IN MILES AND DIREC		OR POST OFFICE* OF BONANZA, UTAH			12. County	13. STATE UTAH
		- 			1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	TOTAL
15. DISTANCE FROM PROPOSED* LO OR LEASE LINE, FT. (Also to neares		ERTY 16. NO. OF ACRES IN LEAS	E 17. NO. OF AC	RES ASSIGNE	D TO THIS WELL	
576'				40 A	CRES	
18. DISTANCE FROM PROPOSED LO			20. ROTARY C	R CABLE TO	DLS	
DRILLING, COMPLETED, OR APP 2500' +/-	LIED FOR ON THIS LEASE, FI	3900' TD		ROT	ARY	
21. ELEVATIONS (Show whether DF, R	T, GR, etc.)			22. APPR	OX. DATE WORK WIL	L START*
4814' UNGRADED					UPON A	PPROVAL
23. PROPOSED CASING	GAND CEMENTING P	ROGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT/FOOT	SETTING DEPTH	QUANTI	TY OF CEMENT	
12 1/4"	8 5/8	24#	350'	250S2	K. CIRC TO	SURFACE

Rosewood Resources, Inc. proposes to drill a well to 3900' TD to test the Wassatch and Mesa Verde formations. If productive, casing will be set and the well completed. If dry, the well will be plugged and abandoned as per BLM & State of Utah RECEIVED requirements.

3900' TD

CONFIDENTIAL - TIGHT HOLE

7 7/8"

AUG 27 2002

	SPACE DESCRIBE PROPOSED PROGRAM: If proposa to drill or deepen directionally, give pertinent data on subst	•		• •	•	DIVISION OF DIL, GAS AND MININ
34. SIGNED	All Henrie	TTTLE	Administrative Assistant	DATE	07/25/2002	-
(This space	for Federal or State office use)				APPROVAL	

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, 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.

Application approval 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

10.5#

CONDITIONS OF APPROVAL ATTACHED

COAs Page 1 of <u>5</u> Well No.: Shuffleboard #3-27

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator: Rosewood Resources, Inc.
Well Name & Number: Shuffleboard #3-27
API Number: <u>43-047-34683</u>
Lease Number: <u>U - 53860</u>
Location: <u>SWNW</u> Sec. <u>27</u> T. <u>06S</u> R. <u>21E</u>
Agreement: C.A. UT080P49-86C692

RECEIVED

AUG 2 7 2002

DIVISION OF CIL. GAS AND MINING

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 5 Well No.: Shuffleboard #3-27

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application 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.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are</u> Expected to be <u>Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to this office **prior to setting the next casing or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

3. Casing Program and Auxiliary Equipment

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the shallowest potential productive zone.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

5. Coring, Logging and Testing Program

RECEIVAcement bond log (CBL) will be run from the production casing shoe to the top of the cement and shall be utilized to determine the bond quality for the production casing.

AUG 2 7 2002 Submit a field copy of the CBL to this office.

COAs Page 3 of 5 Well No.: Shuffleboard #3-27

6. Notifications of Operations

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

7. Other Information

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

In the event after-hours approvals are necessary, please contact one of the following individuals:

Ed Forsman (435) 828-7874

Petroleum Engineer

RECEIV

Kirk Fleetwood Petroleum Engineer (435) 828-7875

AUG 2 7 2002

BLM FAX Machine

(435) 781-4410

DIVISION OF OIL, GAS AND MINING

COAs Page 4 of 5 Well No.: Shuffleboard #3-27

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

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AUG 27 2002

DIVISION OF OIL, GAS AND MINING

COAs Page 5 of 5
Well No.: Shuffleboard #3-27

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

-The access road should be crowned at between 2 to 3%. When snow is removed from the road during the winter months, the snow should be pushed outside of the burrow ditches and the turn outs should be kept clear so that when the snow melts the water will be channeled away from the road.

-The topsoil shall be windrowed between corners 2 and 8 instead of as shown on the APD cut sheet. The topsoil and brush shall be piled together instead of separately as indicated in the APD. The location topsoil shall be broadcast seeded with the seed mix shown in the APD and walked with the dozer immediately after the topsoil has been windrowed.

-The reserve pit shall be lined with at least a 12 mil liner and no straw should be used for bedding. If rocky conditions exist in the pit a felt liner should be used to bed the plastic liner instead of straw.

-Once the reserve pit is dry, it should be filled, recontoured, topsoil spread, and seeded in the same manner as the topsoil.

-Subsoils should be used for the construction of tank dikes. Topsoil is not to be used for dike construction.

-There is no diversion ditch needed around the north end of the location as indicated in the APD.

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AUG 27 2002

DIVISION OF OIL, GAS AND MINING

FORM 3163-3 (December 1990)

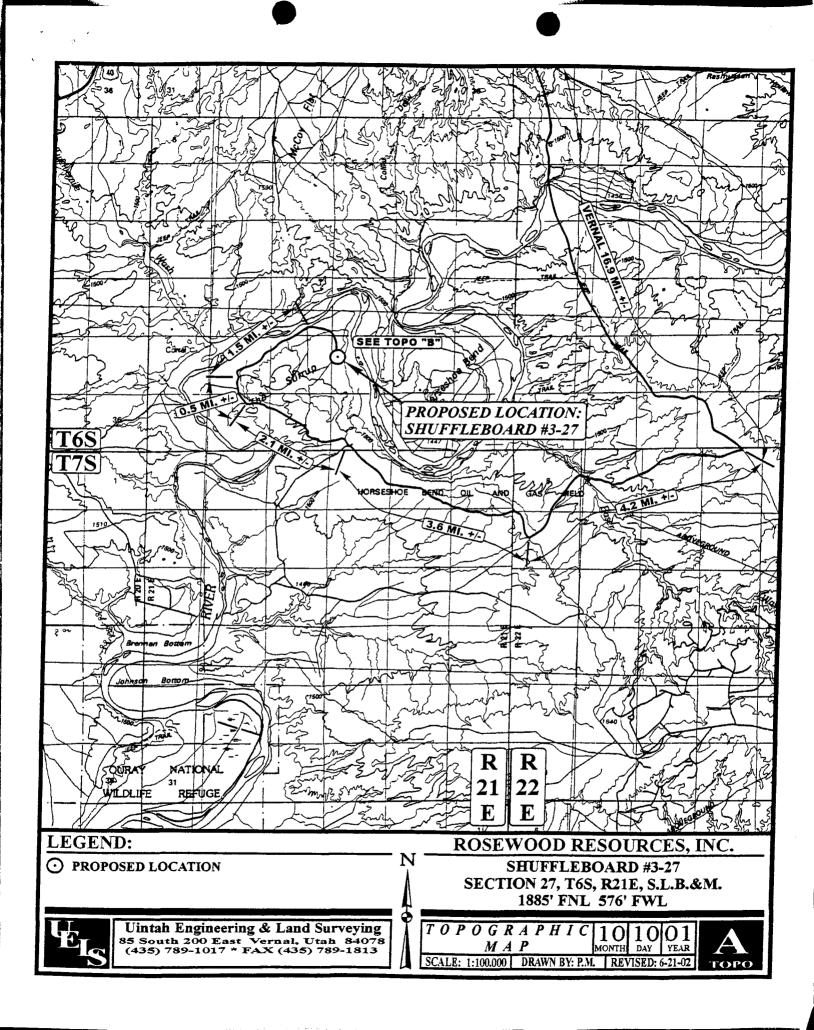
SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0136
Expires December 31, 1991

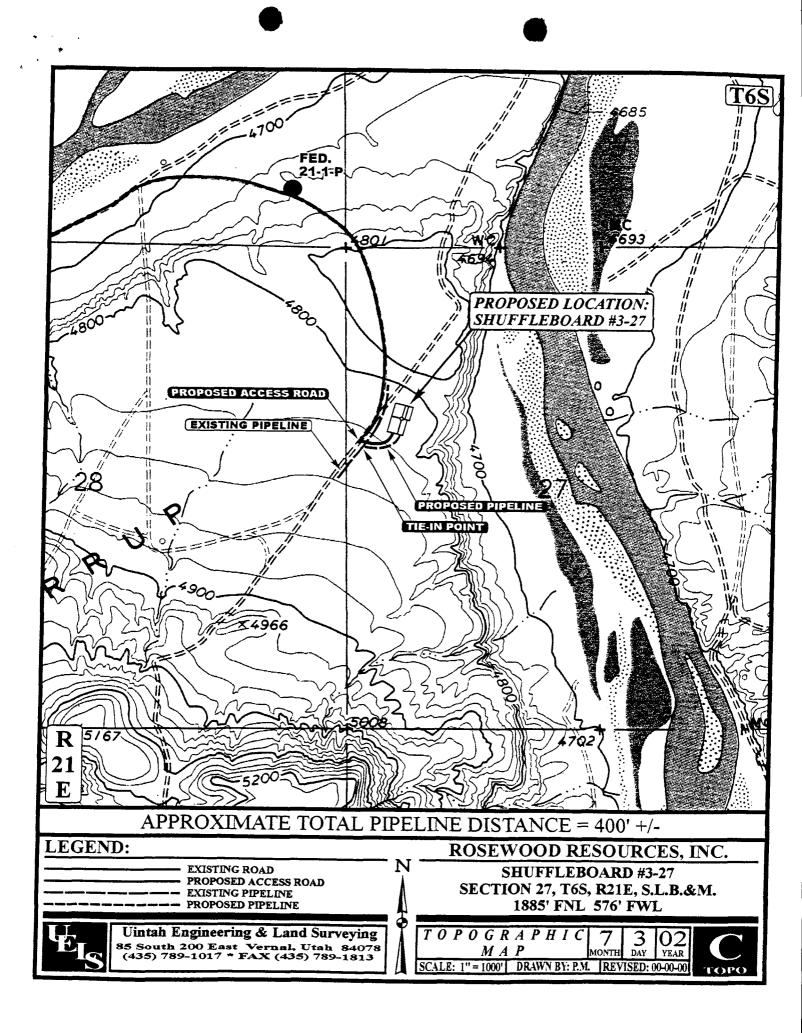
	UNITED STATES
005	DEPARTMENT OF THE INTERIOR
009	BUREAU OF LAND MANAGEMENT

17 30	MENTOF THE AU OF LAND MA						UTU	53860
	D DEDMT 70	DD!!	DEEDEN	00.	21.110	PACI		TEE OR TRIBE NAME
APPLICATION FO				<u>OK I</u>	LUG	BAC		
TYPE OF WORK DRIL	L X	E	DEEPEN				7. UNIT AGREEMEN	
. TYPE OF WELL								FFLEBOARD
OIL GAS		_	SINGLE		LTIPLE	F -	8. FARM OR LEASE	NAME
WELL WELL	X OTHER	١ ـ	ZONE	<u>z</u>	ONE	X		·····
NAME OF OPERATOR	DODG ING						9. WELL NO. #3-27	
ADDRESS OF OPERATOR	RCES, INC.					_	10. FIELD AND POC	L OR WILDCAT
O. BOX 1668, VERN	1AT UTAH 84075	R					STIR	RUP
LOCATION OF WELL (Report le	ocation clearly and in accordan	nce with any	State requirements.*)				11. SEC., T., R., M., C	R BLK.
t Surface 1885' FNL t proposed Prod. Zone	& 576' FWL SW	NW SE	C 27 T6S R21E	<u> </u>			AND SURVEY OR	AREA
		00.00000	mars.				12. County	II3. STATE
DISTANCE IN MILES AND DIRECT PROXIMATELY 29				г			UINTAH	UTAH
					17 NO O	E ACDES AS	SSIGNED TO THIS WELL	
5. DISTANCE FROM PROPOSED* LO OR LEASE LINE, FT. (Also to neares		SKIY	. NO. OF ACRES IN LEAS	SE.	17. NO. 0	r ACKES AL	SOUGHED TO THIS WEELS	
576'	S —, — ,		1			4	0 ACRES	
DISTANCE FROM PROPOSED LO			PROPOSED DEPTH		20. ROTA	RY OR CAB	LE TOOLS	
DRILLING, COMPLETED, OR APP	LIED FOR ON THIS LEASE, FT	:	מבי ימממי		1	¥	ROTARY	
2500' +/-			3900' TD					. cm. p.c.
I. ELEVATIONS (Show whether DF, R 814' UNGRADED	T, GR, etc.)					22	2. APPROX. DATE WORK WII UPON A	PPROVAL
3. PROPOSED CASING	G AND CEMENTING P	ROGRAN	1					
ZE OF HOLE	SIZE OF CASING	WEIGHT/FOO	r	SETTIN	G DEPTH	Q	UANTITY OF CEMENT	
12 1/4"	8 5/8		24#		350'	2	50SX. CIRC TO	SURFACE
7 7/8"	4 1/2"		10.5#	3	3900' T	D 4	80 SXS 2 STAGE	TO SURFACE
Rosewood Resources, leasing will be set and to	Inc. proposes to dri	ill a we . If dry,	ll to 3900' TD to	o test ti e plugg	he Was ged and	atch an abando	d Mesa Verde for oned as per Biv	mations. If producti
requirements.	-							CLIVEL
CONFIDENTIAL - T	GHT HOLE							SEP 0 9 2002
	COROSED MOCE AND TE		d an aliva basile siste	• dote on 1	warent ren	histisse zone	and monosed negative	DIVISION OF
ABOVE SPACE DESCRIBE PR	OPOSED PROGRAM: II pr	oposai is u	deepen or programs, grv			- Chrahl	The proposed in (1971), (1	AS AND MINING
proposal is to drill or deepen direct	nonally, give pertinent data or	1 subsurface	locations and measured	and true ve	erucai depu	is. Give on	swout preventes program, it a	ily.
SIGNED HERITE	mil	тт	TLE Administr	ative A	ssistan	t D.	ATE 07/2	5/2002
(This space for Federal or State office	use)							
المراجعة الم								
PERMIT NO. 43-047	-34683		PPROVAL DATE					
Application approval does not warrant	or certify that the applicant holds	s legal or equi	able title to those rights in t	he subject l	ease which w	rould entitle t	he applicant to conduct operation	ns thereon.
CONDITIONS OF APPROVAL, IF A	NY:							
APPROVED BY		<u>n</u>	TLE			DA	ATE	_
			*See Instruction	ons O	n Reve	erse Si	de	

Title 18 U.S.C. Section 1001, 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.







FORM 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

CONFIDENTIAL
FORM APPROVED

Buaget E	sureau No.	1004-01
Evnirae	March 31	1003

RECEIVED

SEP 1 1 2002

DIVISION OF

006

SUNDRY NOTICES AND REPORTS ON WELLS

if you have any questions or concerns please feel free to call.

Thank You, Jill Henrie

(435) 789-0414 × 10

Rosewood Resources, Inc.

Do not use this form for proposals to drill or to deapen or recentor a

		0.00
	Expires: March 31, 1993	
. Lea	ase Designation and Serial I	No.
Ų٦	TU-53860	
. If Inc	ndian, Allottee or Tribe Name	3

Do not use this form for proposals to utili or to t	-	6. If Indian, Allottee or Tribe Name
Use "APPLICATION FOR PERM	IT -" for such proposals	
		N/A
		7. If Unit or CA, Agreement Designation
SUBMIT IN TRI	PLICATE	SHUFFLEBOARD
1. Type of Well		
		8. Well Name and No.
Oit Gas Well X Well Other		#3-27
2 Name of Occasion		9. API Well No.
2. Name of Operator ROSEWOOD RESOURCES, INC.		43-047-34683
		10. Field and Pool, or Exploratory Area
 Address and Telephone No. P.O. Box 1668 Vernal, Utah 84078 (435) 	780 0414	STIRRUP
	789-0414	11. County or Parish, State
4. Location of Well (Footage, Sec., T., R., M., or Survey Desc SW NW SEC 27 T6S R21E 1885	5' FNL & 576' FWL	UINTAH, UT
12. CHECK APPROPRIATE BOX	((es) TO INDICATE NATURE OF NOTI	CE. REPORT. OR OTHER DATA
TYPE OF SUBMISSION		E OF ACTION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
· · ·	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other SPUD	Dispose Water
		
	(Note: Report results of multiple cor Completion or Recompletion Report	
13. Describe Proposed or Completed Operations (Clearly state		
work. If well is directionally drilled, give subsurface location	is and measured and true vertical depths for al	I markers and zones pertinent to this work.)*
Rosewood Resources, Inc. Spud abov	e mentioned well at 8:00 A M	on 09/07/02 (Contractor: CO7
Drilling)	o montioned well at 0.00 A.M.	on objetion. (Contractor, CO2
SET 40' OF 14" .250 WALL LP. CMT. \	N//50 SY CLASS "G" NEAT OF	EMENT
CET TO OF THE ACCUMENTALE LITTORIES IN	STOUCH OF CENTS OF INCIDEN	

	DIVISION OF OIL, GAS AND MINING	
COPIES: ORIG. & 2-BLM; DIV. OG&M		
14. I hereby certify that the foregoing is true and correct		-
signed Authorite	Title Oil Wy Matrice Ost Date 09/09/02	
(This space for Federal or State office use)		
Approved by	Title Date	
Conditions of approval, if any:		

007

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

FORM 6

ENTITY ACTION FORM						
Operator:	Rosewood	Resources,	Inc.		Operator Account Number:	N ⁷⁵¹⁰
Address:	P.O. Box	1668				
	city Vernal				_	
	etata IIFah		-i-	8/078	Phone Number	(435) 789-041

-

SW NW	27	T6S	D21F	77.5 - 4 - 1-			
		1	R21E Uintah				
Spud Date		Entity Assignment Effective Date					
09-	07-02	<i></i>	9-16	-02			
		09-07-02		Eff			

AP! Number	We	Il Name	QQ	Sec	Twp	Rng	County
43-047-34682	HSB #4-28		NE NE	28	T6S	R21E	Uintah
Action Code	Current Entity Number	New Entity Number	S	pud Da	te		ity Assignment iffective Date
Α	99999	13590	09-0	6-02		9-	16-02

AP! Number	Well Name		QQ	Sec	Twp	Ring County				
Action Code	Current Entity Number	New Entity Number	s	pud Dat	e		y Assignment ective Date			
mments:										

ACTION CODES:

- A Establish new entity for new wall (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)

Title	Date
Admin Assistant	9-16-02
Signature Admin Assistant	0 " ~ ~
AHHTIMU	
Jill Henrie	

(5/2000)

FORM 3160-4 (July 1992)

008

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE* FORM APPROVED

(See other in- OM

OMB NO. 1004-0137

structions on

Expires: February 28, 1995

reverse side) 5. LEASE DESIGNATION AND SERIAL NO.

UTU-53860

WELL C	OMPLET	TON OR R	ECOMPL	ETION REP	ORT AND	LOG*		. NA	
1s. TYPE OF WORK 1b. TYPE OF WELL		WELL	WEL	LX DRY	ु ं			7. UNIT AGREEMENT NAI SHUFFLI	
WELL X	OVER	DEET-	PLU BAC			SMOD PIŖED,		8 FARM OR LEASE NAME #3-27	e, WELL NO.
2. NAME OF OPERATOR	TO O LID OF	a Dic			TON-L	-24-CY		9. API WELL NO.	CO2
ROSEWOOD R 3. ADDRESS AND TELEPH		S, INC.			. In the second of	N. C. (1989)		43-047-34 OFFIELD AND POOL OR V	
P.O. BOX 1668,				435-789-0	414	-		STIRRUP	
4. LOCATION OF WEL At Surface 1885' FNL & 57 At top prod. Interval repo	6' FWL SW	•	•	te requirements.*)			,	OR AREA SW/NW SEC 27,	
At top prod. miervai repo	rted below		1					Block & Survey:	S.L.B. & M
At total depth			14. PERMIT	NO.	DATE ISSUI 08/15/0		1	2. COUNTY OR PARISH UINTAH	13. STATE UTAH
15. DATE SPUDDED 09/07/02	16. DATE T.D. RE 09/30/02	ACHED	17. DATE COMPI 12/24/0	-	18. ELEVATIONS 4814' C	(DF, RKB, RT, GR,	ETC.)*		19. ELEV. CASINGHEAD 4814'
20. TOTAL DEPTH, MD & 1			T.D., MD & TVD	22. IF MULTIPLE HOW MANY	-	23. INTERVALS DRILLED BY	ROT.	ARY TOOLS	CABLE TOOLS
24. PRODUCING INTERVA	L(S), OF THIS CO			AND TVD)*			JOET K	10 #/	25. WAS DIRECTIONAL SURVEY MADE
	56' - 60'	1	10 22 10	-	13-0-2-2	M. A. A.	1111	10000	27. WAS WELL CORED
TRIPLE COMB		114 /	10-02, A	CASING RECORD		2-10-8-	07	8-10-8-02	NO
CASING SIZE		WEIGHT, L		EPTH SET (MD)	HOLE SIZE	TOP OF C		MENTING RECORD	AMOUNT PULLED
14" LINE		.250 WA	LL	40'	17 1/4"	SURF 50SX			NONE
9 5/8" 4 1/2 M		36# 10.5#		350' 3850'	12 1/4" 7 7/8"	LEAD 280S		PO7	LE NONE
4 1/2 (1)	1150	10.577		3030	7 776			0%CAL-SEAL	TOC @ 1900'
29.		LINER	RECORD			30.		TUBING RECORD	
SIZE	TOP	(MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	1	DEPTH SET (MD)	PACKER SET (MD)
			7********	l					
31. PERFORATION RECO	RD (Interval, size	and number)			32.	ACID, SHOT		JRE, CEMENT SQUEE	ZE, ETC.
<u>INTERVAL</u> 3412' - 18' - 35:	56' - 60'	2 SPF	<u>SIZE</u> 0.44	NUMBER 100 HOLES	 		DEPTH IN	TERVAL (MD)	CIVED
	18' - 34'	2 SPF	0.44	TOTAL				- HEL	EIVED
3520' - 34'		2 SPF	0.44						1 7 2003
		· com o N						MAR	1 / 2003
DATE FIRST PRODUCTION		l l	METHOD (Flowing, gr	as lift, pumping-size and t	type of pump)	 		walkeafus() PRODUCI	GAS & MINING Toducing or shut-in)
DATE OF TEST	1	OURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL-BBLS.	GASMCF.	W	ATERBBL.	GAS-OIL RATIO
01/28/03		7	14/64"	7EST TEIGOD	0	127		0	
LOW. TUBING PRESS.		Tasing pressure	CALCULATED 24-HOUR RATE	OIL-BBL.	GASMCF		WATER-	BBL. OIL GRAVITY-AF	(CORR.)
4. DISPOSITION OF GAS (Sold, used for fuel,		1	1	<u> </u>			EST WITNESSED BY VAN SADLIER	
5. LIST OF ATTACHMENT			· · · · · · · · · · · · · · · · · · ·						
6. I hereby certify that the	foregoing and at	tached information i	s complete and corre	ect as determined from					
SIGNED	MUDHOM	II.		TITLE	ADMINIST	TRATIVE A	SSIST	ANT DATE	3/14/2003

	TOP		EPTH VERT. DEPTH				<u></u>		 						 		
			3381°	373;	 			·	 			4	 				
		NAME	UINTAH "B"	GREEN RIVER													
recoveries);	DESCRIPTION, CONTENTS, ETC.		And the second s													COPIES: BLM - VERNAL/ORIG. & 2 COPIES: DIV. OG&M - DALLAS 1 COPV.	
	Воттом				 				 		•		 			 . & 2 COPIE	
	TOP												 			 4L/ORIG	
recoveries);	FORMATION															JOPIES: BLM - VERNA	

Effective Date:

9/1/2017

FORMER OPERATOR:	NEW OPERATOR:	
Rosewood Resources, Inc.	Anschutz Exploration Corporation	
2101 Cedar Springs Road	555 17th Street, Suite 2400	
Dallas, TX 75201	Denver, CO 80202	
Groups: N/A		

WELL INFORMATION:

Well Name	API Number	Town	Dir	Range	Dir	Sec	Entity Number	Туре	Status
See Attached List									

OPERATOR CHANGES DOCUMENTATION:

1. Sundry or legal documentation was received from the **FORMER** operator on:

2/8/2018

2. Sundry or legal documentation was received from the NEW operator on:

2/8/2018

3. New operator Division of Corporations Business Number:

1242619-0143

REVIEW:

Receipt of Acceptance of Drilling Procedures for APD on:

2/8/2018

Reports current for Production/Disposition & Sundries:

OPS/SI/TA well(s) reviewed for full cost bonding: A proved by Dustin

5/4/2018

OPS/SI/TA well(s) reviewed for full cost bonding: Approved by Dustin

5/1/2018 N/A

UIC5 on all disposal/injection/storage well(s) Approved on: Approved by Mark

'K

Surface Facility(s) included in operator change:

None

NEW OPERATOR BOND VERIFICATION:

State/fee well(s) covered by Bond Number(s):

106823539

DATA ENTRY:

Well(s) update in the RBDMS on:

5/8/2018

Group(s) update in RDBMS on:

N/A

Surface Facilities update in RBDMS on:

N/A

Entities Updated in RBDMS on:

5/8/2018

COMMENTS:

Evacuation Creek 1 4304731307 and Rock House U 18 4304732762 are shut in under Rosewood, however, Anschutz has reworked the wells and both are producing. Production will be reported once wells are transferred. No full cost bonding required.

The following wells were requested to be transferred, however the APD's were rescined. Anschutz will need to repermit if they wish to drill.

CROQUET FED 21-35	4304754325
Croquet Fed 23-35	4304754326
Croquet Fed 23-26	4304754329
Croquet Fed 43-35	4304754330
Croquet Fed 12-35	4304754507
Croquet Fed 34-26	4304754508
Croquet Fed 43-26	4304754509
Croquet Fed 32-35	4304754510
Croquet Fed 14-25	4304754531

From: Rosewood Resources, Inc. To:Anschutz Exploration Corporation Effective: 9/1/2017

Well Name	API	Town	Twp Dir	Range	Rng Dir	Sec	Entity Number	Well Type	Well Status
ROCK HOUSE U 3	4304715810	11	S	23	E	11	2025	Gas Well	Producing
OIL SPRINGS UNIT 5	4304715930	12	S	24	E	5	12133	Gas Well	Producing
CROQUET FEDERAL 1	4304731440		S	21	E	35	9635	Gas Well	Producing
CRACKER FEDERAL 1	4304731532		S	23	E	8	6693	Gas Well	Producing
BRIDLE FEDERAL 1	4304731533	-	S	22	E	34	6711	Gas Well	Producing
OIL SPRINGS UNIT 10	4304731656	12	S	24	E	5	12133	Gas Well	Producing
EVACUATION CREEK ST A 1	4304731674		S	25	E	2	10661	Gas Well	Producing
FOOTBALL FED 29-4	4304731883	6	S	21	E	29	11085	Gas Well	Producing
ROCK HOUSE U 14	4304732521	11	S	23	E	10	2025	Gas Well	Producing
ROCK HOUSE U 13	4304732522	11	S	23	E	10	2025	Gas Well	Producing
ROCK HOUSE U 12	4304732719		S	23	E	9	2025	Gas Well	Producing
ROCK HOUSE U 15	4304732734	11	S	23	E	9	2025	Gas Well	Producing
ROCK HOUSE U 17	4304732760	11	S	23	E	9	2025	Gas Well	Producing
RAINBOW UNIT 7	4304732778	11	S	24	E	18	1350	Gas Well	Producing
ROCK HOUSE U 20	4304732875	11	S	23	E	15	2025	Gas Well	Producing
ROCK HOUSE U 19	4304732890		S	23	E	10	2025	Gas Well	Producing
ROCK HOUSE U 21	4304732891		S	23	E	11	2025	Gas Well	Producing
ROCK HOUSE U 24	4304733028		S	23	E	15	2025	Gas Well	Producing
ROCK HOUSE U 28	4304733029	11	S	23	E	16	2025	Gas Well	Producing
ROSEWOOD FED 19-11	4304733144		S	22	E	19	12452	Gas Well	Producing
ROCK HOUSE U 32	4304734252		S	23	E	10	2025	Gas Well	Producing
ROCK HOUSE U 34	4304734253	11	S	23	E	10	2025	Gas Well	Producing
ROCK HOUSE U 31	4304734371	11	S	23	E	9	2025	Gas Well	Producing
ROCK HOUSE U 33	4304734372	11	S	23	E	11	2025	Gas Well	Producing
ROCKHOUSE 38	4304740015	11	S	23	E	11	2025	Gas Well	Producing
CROQUET FED 14-35	4304751794	6	S	21	E	35	18734	Oil Well	Producing
HSB FED 42-04X	4304753068	7	S	21	E	4	18735	Oil Well	Producing
ROCK HOUSE U 4	4304715811	11	S	23	E	9	2025	Gas Well	Shut-in
FEDERAL 26-1	4304730965	6	S	21	E	26	576	Gas Well	Shut-in
EVACUATION CREEK 1	4304731307	11	S	25	E	36	6691	Gas Well	Shut-in
STIRRUP FEDERAL 28-1	4304731571	6	S	21	E	28	11643	Gas Well	Shut-in
BRIDLE FEDERAL 2	4304731655	6	S	22	E	34	6712	Gas Well	Shut-in
SHUFFLEBOARD FEDERAL 1	4304731668	6	S	21	E	27	9842	Gas Well	Shut-in
CROQUET FEDERAL 2	4304731672	6	S	21	E	35	9636	Gas Well	Shut-in
CRACKER FED 4	4304731748	11	S	23	E	7	10669	Gas Well	Shut-in
CROQUET FEDERAL 3	4304731867	6	S	21	E	35	11013	Gas Well	Shut-in
ACOSTA 1	4304732584	11	S	23	E	3	11906	Gas Well	Shut-in
LAPAGLIA 1	4304732634		S	23	E	3	11834	Gas Well	Shut-in
ROCK HOUSE U 18	4304732762	11	S	23	E	16	2025	Gas Well	Shut-in
OIL SPRINGS UNIT 11	4304732876	12	S	24	E	5 .	12133	Gas Well	Shut-in
ROCK HOUSE U 22	4304733027	11	S	23	E	15	2025	Gas Well	Shut-in
ROCK HOUSE U 30	4304733030	11	S	23	E	24	2025	Gas Well	Shut-in
ROCK HOUSE U 25	4304733031	11	S	23	E	9	2025	Gas Well	Shut-in

From: Rosewood Resources, Inc. To:Anschutz Exploration Corporation Effective: 9/1/2017

ROCK HOUSE U 26	4304733032	11	S	23	E	9	2025	Gas Well	Shut-in
ROCK HOUSE U 27	4304733050	11	S	23	E	10	2025	Gas Well	Shut-in
ROCK HOUSE U 36	4304734373	11	S	23	E	10	2025	Gas Well	Shut-in
HSB 4-28	4304734682	6	S	21	E	28	13590	Gas Well	Shut-in
SHUFFLEBOARD 3-27	4304734683	6	S	21	E	27	13589	Gas Well	Shut-in
LIZZARD CREEK 11-1	4304736316	11	S	22	E	11	15191	Gas Well	Shut-in
ROCKHOUSE 39	4304738410	11	S	23	E	11	2025	Gas Well	Shut-in
HSB FED 22-04	4304751790	7	S	22	E	4	18733	Oil Well	Shut-in
ROSEWOOD FEDERAL H 22-16	4304733186	11	S	23	E	22	12558	Gas Well	Temporarily-abandoned

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

RECEIVED

FEB 08 2018

5. LEASE DESIGNATION AND SERIAL NUMBER:
Multiple-See Attached List

			I widilipie-oce Allacifed List
SUNDR	Y NOTICES AND REPORTS	S ON WELLOS OIL, GAS & MIN	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill	new wells, significantly deepen existing wells below cun laterals. Use APPLICATION FOR PERMIT TO DRILL fo	rent bottom-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL			8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:			See Attached List 9. API NUMBER:
Ansch	utz Exploration Corporation		3. ALTHOMOLIN.
3. ADDRESS OF OPERATOR: 555 17th Street Suite	2400 Denver STATE CO ZIP	80202 PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
LOCATION OF WELL FOOTAGES AT SURFACE:			соинту: Uintah
QTR/QTR, SECTION, TOWNSHIP, RAI	NGE, MERIDIAN:		STATE: UTAH
11. CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	1.0
Effective September 1) Change of Open Change of Open Nationwide Change Open Ch	Date: <u>01</u>	LLS ON THE ATTACHED esources, Inc Operator #: loration Corporation - Operation - Operat	EXHIBIT N7510 rator #: 104362 BLM
NAME (PLEASE PRINT)	Acominic	TITLE President	and COO
SIGNATURE OS 4	New	DATE 1/38/2013	Σ

(5/2000)

(This space for State use only)

APPROVED

MAY 0 8 2018

(See Instructions on Reverse Side)

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

Request to Transfer Application or Permit to Drill

DIV. OF OIL, GAS & MINING

(This form should accompany a Sundry Notice, Form 9, requesting APD transfer)

Well name:		See attached Exhibit				
API n	number:	4				
Loca	tion:	Qtr-Qtr:	Section:	Township: Range		
Com	pany that filed original application:	Rosewood Reso	ources, Inc.			
Date	original permit was issued:	03/08/2017			117	
Com	pany that permit was issued to:	Rosewood Re	sources, Inc.			
Check		Des	ired Action:			
One						
	Transfer pending (unapproved) App	olication for Pe	ermit to Drill to ne	ew operator		
	The undersigned as owner with legal r submitted in the pending Application for owner of the application accepts and a	or Permit to Dril	II, remains valid an	nd does not require revision. Th	e new	
✓	Transfer approved Application for F	Permit to Drill t	o new operator			
	The undersigned as owner with legal r information as submitted in the previous revision.					
Follo	wing is a checklist of some items rel	ated to the ap	plication, which s	should be verified.	Yes	No
If loca	ated on private land, has the ownership	changed?				1
41	If so, has the surface agreement been	updated?				1
	any wells been drilled in the vicinity of rements for this location?	the proposed w	ell which would af	fect the spacing or siting		1
	there been any unit or other agreemen sed well?	ts put in place t	that could affect th	e permitting or operation of this		1
	there been any changes to the access sed location?	route including	ownership or right	t-of-way, which could affect the		1
Has t	he approved source of water for drilling	changed?				1
	there been any physical changes to the from what was discussed at the onsite		on or access route	which will require a change in		1
Is bor	nding still in place, which covers this pro	oposed well? B	ond No. 10682353	9	1	
should	lesired or necessary changes to either a double filed on a Sundry Notice, Form 9, of ssary supporting information as required explanation as properties (please print)	or amended Ap	plication for Permi	t to Drill, Form 3, as appropriate		rred

(3/2004)

01/10/2018

Sundry Number: 111875 API Well Number: 43047346830000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES /ISION OF OIL, GAS, AND MINING	5.LEASE DESIGNATION AND SERIAL NUMBER: UTU 53860			
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
below current bottom-ho	proposals to drill new wells, significantly de le depth, reenter plugged wells, or to drill h ERMIT TO DRILL form for such proposals.		7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: Shuffleboard 3-27		
2. NAME OF OPERATOR: Anschutz Exploration Corpora	tion		9. API NUMBER: 43047346830000		
3. ADDRESS OF OPERATO 555 17th Street, Ste 2400, Der		PHONE NUMBER:	9. FIELD and POOL or WILDCAT: HORSESHOE BEND		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1885 FNL 576 FWL			COUNTY: UINTAH		
QTR/QTR, SECTION, TOV	VNSHIP, RANGE, MERIDIAN: Township: 6S Range: 21E Meridian: S		STATE: UTAH		
11. CHECK	APPROPRIATE BOXES TO INDICATE NA	ATURE OF NOTICE, I	REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION				
NOTICE OF INTENT Approximate date work will start: 8/23/2021 SUBSEQUENT REPORT Date of Work Completion: SPUD REPORT Date of Spud: DRILLING REPORT Report Date:	□ CHANGE TO PREVIOUS PLANS □ CI □ CHANGE WELL STATUS □ CO □ DEEPEN □ FI □ OPERATOR CHANGE ✓ PI □ PRODUCTION START OR RESUME □ RI □ REPERFORATE CURRENT FORMATION □ SI □ TUBING REPAIR □ VI □ WATER SHUTOFF □ SI □ WILDCAT WELL DETERMINATION □ OF	HANGE TUBING DMMINGLE PRODUCING FORM RACTURE TREAT LUG AND ABANDON ECLAMATION OF WELL SITE DETRACK TO REPAIR WELL ENT OR FLARE TA STATUS EXTENSION THER	□ NEW CONSTRUCTION □ PLUG BACK □ RECOMPLETE DIFFERENT FORMATION □ TEMPORARY ABANDON □ WATER DISPOSAL □ APD EXTENSION OTHER:		
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Anschutz is requesting approval to plug and abandon the Shuffleboard 3-27 well. Please see attached for proposed procedure. Approved by the Utah Division of Oil, Gas and Mining Date: August 26, 2021 By: Datk Durk Please Review Attached Conditions					
NAME (PLEASE PRINT) Bonnie Gray	PHONE NUMBER 307-684-2112	TITLE Permitting Agent			
SIGNATURE N/A		DATE 8/18/2021			

Sundry Number: 111875 API Well Number: 43047346830000



The Utah Division of Oil, Gas, and Mining

- State of UtahDepartment of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions For Well Number 43047346830000

- 1. Amend Plug # 1: Spot 8 sx on CIBP set @ 3362' in order to adequately isolate the open perfs in the Uinta formation as required by rule R649-3-24-3.2.
- 2. The inside of the 4 1/2" and all annuli shall be cemented from a minimum depth of 100' to the surface.

RECEIVED: Aug. 26, 2021

Sundry Number: 111875 API Well Number: 43047346830000

Proposed Procedure on the Shuffleboard #3-27 for Anschutz Exploration Corporation.

API Number: 43-047-34683

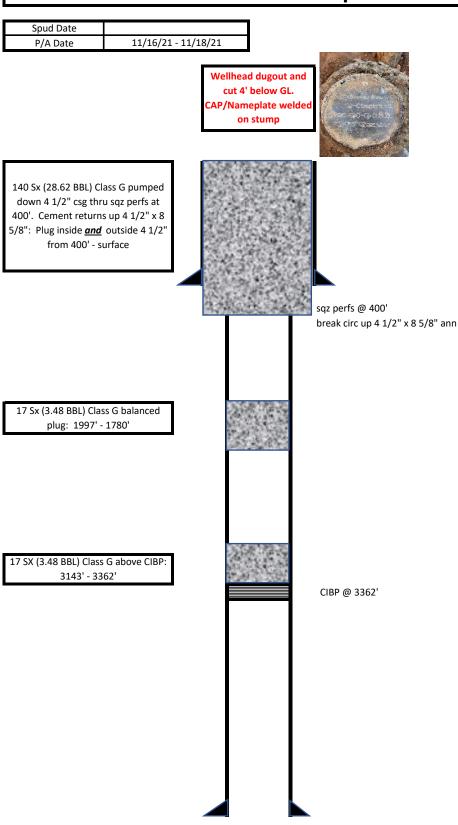
- 1) Contact all regulatory agency 48 hours before works begins
- 2) Have pumpers get pressure readings on TBG, CSG & B.H before P&A package arrives. If B.H is higher than 25 PSI let Regulatory agency & Merit Engineer know
- 3) Have dead man anchors tested
- 4) Move in Duco Inc. Rig 3.0 P&A Turkey Package. RUSU
- 5) Unseat pump & flush rods.
- 6) TOH laying down 143 ¾" Rods. X-Over for 2-3/8" TBG
- 7) NDWH, NU BOP, Function test & pressure test
- 8) TOH standing TBG in derrick. Tally out, Cut cap string off every stand. Throw away cap string
- 9) Round trip Bit & scrapper to 3400'.
- 10) TIH & set CIBP on TBG @ 3362'
- 11) Fill Hole with 54 BBLS fresh water. Pressure test CSG to 500. Hold 15 minutes
- 12) Mix 5 SKS = 64' plug. Est TOC @ 3298'. Displace with 12.76 BBLS fresh water.
- 13) TOH laying down to DV tool,
- 14) Mix 10 SKS = 128' plug to cover below & above DV tool. (DV tool depth not given)
- 15) TOH laying down to 410' (wellbore diagram shows cement on surface CSG to surface).
- 16) Mix & pump 10 SKS = 128' plug. Est. TOC @ 282'. Displace with 1.09 BBLS fresh water.
- 17) TOH, laying all TBG down.
- 18) RDSU, move to next location.
- 19) Dig out & cut wellhead off 4' below surface. Top well off if needed 10 SKS.
- 20) Weld on nameplate, Backfill wellhead area. Remove deadmen.

Procedure was wrote with info provided to Duco. If scope off work directs away from procedure, then extra cost will be applied to bid.

Sundry Number: 114261 API Well Number: 43047346830000

DIV	5	5.LEASE I UTU 5386	FORM 9 DESIGNATION AND SERIAL NUMBER:		
SUNDRY N	NOTICES AND REPORTS ON	WELLS	6. IF IND	IAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for p below current bottom-hole Use APPLICATION FOR PE	eepen existing wells horizontal laterals.	7.UNIT o	r CA AGREEMENT NAME:		
1. TYPE OF WELL Gas Well			8. WELL I	NAME and NUMBER: rd 3-27	
2. NAME OF OPERATOR: Anschutz Exploration Corporati	on		9. API NUMBER: 43047346830000		
3. ADDRESS OF OPERATOR 555 17th Street, Ste 2400, Denv		PHONE NUMBER:	9. FIELD and POOL or WILDCAT: HORSESHOE BEND		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1885 FNL 576 FWL			COUNTY: UINTAH		
	NSHIP, RANGE, MERIDIAN: Γownship: 6S Range: 21E Meridian: S		STATE: UTAH		
CHECK A	APPROPRIATE BOXES TO INDICATE N	NATURE OF NOTICE,	REPORT,	OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTIO	N		
	DR COMPLETED OPERATIONS. Clearly show well has been plugged and abandone		cluding da	CASING REPAIR CHANGE WELL NAME CONVERT WELL TYPE NEW CONSTRUCTION PLUG BACK RECOMPLETE DIFFERENT FORMATION TEMPORARY ABANDON WATER DISPOSAL APD EXTENSION OTHER: Tes, depths, volumes, etc. Accepted by the Utah Division of Oil, Gas and Mining OR RECORD ONLY is is not an approval) December 22, 2021	
NAME (PLEASE PRINT)	PHONE NUMBER				
Bonnie Gray SIGNATURE	307-684-2112	Permitting Agent DATE			
N/A		12/21/2021			

Anschutz Exploration Corporation



TD: 3858'

Shuffleboard Federal 3-27
Sec 27 Twn 6S R21E; 1885' FNL

Updated By:

Lease and Well Number

11/22/2021

576' FEL

Horseshoe Bend: Uintah Co, UT

API: 43-047-34683

WellHead Info				
Csg head				
Tbg Head	Well P/A'd: WH cut 4' below GL			
Honor Tree Assy	1			

CASING				
Conductor				
Surface	8 5/8" 24# @ 360'			
Intermediate				
Production	4 1/2" 10.5# @ 3858'			

Tubing
NA

Perfs	Formation
3412-18	
3482-88	
3520-34	
3556-60	
3618-34	

Sundry Number: 114261 API Well Number: 43047346830000

