

STATE ACTIONS
State Clearinghouse Coordinator
116 State Capitol, SLC, UT 84114
538-1535

1. Administering State Agency Oil, Gas and Mining 1594 West North Temple, Suite 1210 Salt Lake City, UT 84114-5801	2. State Application Identifier Number: (assigned by State Clearinghouse)
3. Approximate date project will start: July 15, 2002	
4. Areawide clearinghouse(s) receiving state action: (to be sent out by agency in block 1) Five County Association of Governments	
5. Type of action: // Lease <input checked="" type="checkbox"/> // Permit // License // Land Acquisition // Land Sale // Land Exchange // Other _____	
6. Title of proposed action: Application for Permit to Drill	
7. Description: Legend Energy of Utah, LLC proposes to drill the Pugh 8 - disposal well (wildcat) on Fee lease, Kane County, Utah. This action is being presented to the RDCC for consideration of resource issues affecting state interests. The Division of Oil, Gas and Mining is the primary administrative agency in this action and must issue approval before operations commence.	
8. Land affected (site location map required) (indicate county) NE/4, NW/4, Section 34, Township 38 South, Range 5 West, Kane County, Utah	
9. Has the local government(s) been contacted? No	
10. Possible significant impacts likely to occur: Degree of impact is based on the discovery of oil or gas in commercial quantities.	
11. Name and phone of district representative from your agency near project site, if applicable: 	
12. For further information, contact: <p style="text-align: center;">Diana Mason</p> Phone: (801) 538-5312	13. Signature and title of authorized officer <p style="text-align: center;">John R. Baza, Associate Director</p> Date: May 21, 2002

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

FORM 3
ENDED REPORT
(Right changes)

APPLICATION FOR PERMIT TO DRILL		5. MINERAL LEASE NO: <i>Fee</i>	6. SURFACE: <i>Fee</i>
1A. TYPE OF WORK: DRILL <input checked="" type="checkbox"/> REENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/>		7. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
B. TYPE OF WELL: OIL <input type="checkbox"/> GAS <input type="checkbox"/> OTHER <u>disposal</u> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. UNIT or GA AGREEMENT NAME:	
2. NAME OF OPERATOR: Legend Energy of Utah, LLC		9. WELL NAME and NUMBER: Pugh #8 - disposal	
3. ADDRESS OF OPERATOR: 15 North 200 East CITY: Alton STATE: UT ZIP: 84710 PHONE NUMBER: (435) 648-2647		10. FIELD AND POOL, OR WILDCAT: <i>wildcat</i>	
4. LOCATION OF WELL (FOOTAGES) AT SURFACE: 462 FNL 1635 FWL <i>4147 688 37.46954</i> AT PROPOSED PRODUCING ZONE: SAME <i>375553 -112.40729</i>		11. OTR/OTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: NENW 34 38S 5W	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE: 4.6 miles NE of Alton Town		12. COUNTY: Kane	13. STATE: UTAH
15. DISTANCE TO NEAREST PROPERTY OR LEASE LINE (FEET) 670	16. NUMBER OF ACRES IN LEASE: 2567	17. NUMBER OF ACRES ASSIGNED TO THIS WELL:	
18. DISTANCE TO NEAREST WELL (DRILLING, COMPLETED, OR APPLIED FOR) ON THIS LEASE (FEET) 1800	19. PROPOSED DEPTH: 4,500	20. BOND DESCRIPTION:	
21. ELEVATIONS (SHOW WHETHER DF, RT, GR, ETC.): 7627GR	22. APPROXIMATE DATE WORK WILL START: JULY 15, 2002	23. ESTIMATED DURATION: 21 days	

24. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	CASING SIZE, GRADE, AND WEIGHT PER FOOT	SETTING DEPTH	CEMENT TYPE, QUANTITY, YIELD, AND SLURRY WEIGHT		
12 1/4	8 5/8" K-55 28	200	Class "G"	190 sx	1.20 cf/sx 15.6
7 7/8	4 1/2" K-55 11	4,500	50/50 POZ standard	300 sx	1.48 cf/sx 13.0
7 7/8	4 1/2" K-55 11	4,500	Class "G"	100 sx	1.20 cf/sx 15.6

25. ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES:

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input checked="" type="checkbox"/> EVIDENCE OF DIVISION OF WATER RIGHTS APPROVAL FOR USE OF WATER	<input type="checkbox"/> FORM 5, IF OPERATOR IS PERSON OR COMPANY OTHER THAN THE LEASE OWNER

NAME (PLEASE PRINT) A. H. Morgan TITLE Manager
SIGNATURE *A. H. Morgan* DATE 5-2-02

(This space for State use only)

API NUMBER ASSIGNED: 43-025-30054

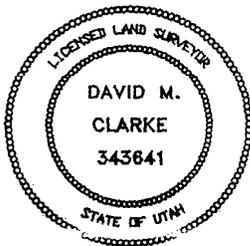
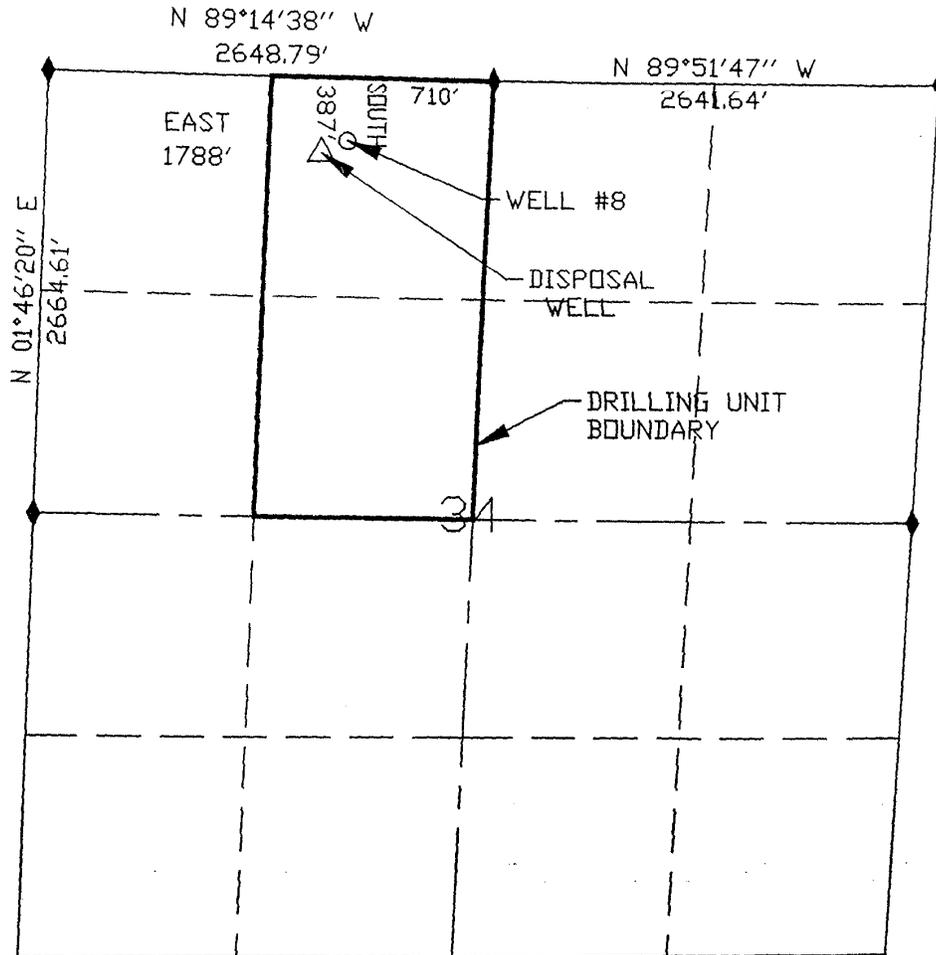
APPROVAL:

(11/2001)

(See Instructions on Reverse Side)

RECEIVED
MAY 17 2002
DIVISION OF
OIL, GAS AND MINING

SECTION 34, T. 38 S., R. 5 W.,
S.L.B. & M.



◆ DENOTES LOCATED GLO CORNER
 T OTHER EXTERIOR CORNER
 LOCATIONS FIXED BY GLO
 INFORMATION

REVISED: DEC., 2001

DRAWN BY: K.L. NELSON	PROJECT	SHT. NAME	SHT. NO.
DATE: AUG., 2001	EARTH ENERGY OF UTAH, LLC (LEGEND ENERGY CORP.) ALTON VALLEY PROSPECT, 2001 DRILLING PROGRAM WITHIN SECTION 34, T. 38 S., R. 5 W., S.L.B. & M.	PUGH WELL #8	1
SCALE: 1 INCH = 1000 FEET			
APPROVED BY: R.B. PLATT			

