

**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**

SUBMIT IN TRIPLICATE\*

FORM APPROVED  
OMB NO. 1040-0136  
Expires: February 28, 1995

**APPLICATION FOR PERMIT TO DRILL OR DEEPEN**

TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. UTU-0804	
TYPE OF WELL <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE		6. IF INDIAN, ALLOTTEE OR TRIBE NAME UTE TRIBE	
OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		7. UNIT AGREEMENT NAME WONSITS VALLEY UNIT	
2. NAME OF OPERATOR QUESTAR EXPLORATION & PRODUCTION, CO.		8. FARM OR LEASE NAME, WELL NO. WV 8D-22-8-21	
3. ADDRESS 11002 E 17500 S VERNAL, UT 84078		9. API NUMBER: 43-047-40263	
4. LOCATION OF WELL (Report location clearly and in accordance with and State requirements*) At Surface 2611' FNL 346' FEL SENE, SECTION 22, T8S, R21E At proposed production zone		10. FIELD AND POOL, OR WILDCAT WONSITS VALLEY	
14. DISTANCE IN MILES FROM NEAREST TOWN OR POSTOFFICE* 8 +/- MILES EAST OF OURAY, UTAH		11. SEC., T, R, M, OR BLK & SURVEY OR AREA SEC. 22, T8S, R21E Mer SLB	
15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (also to nearest drig, unit line if any) 346' +/-		12. COUNTY OR PARISH Utah	
16. NO. OF ACRES IN LEASE 480.00		13. STATE UT	
18. DISTANCE FROM PROPOSED location to nearest well, drilling, completed, applied for, on this lease, ft 745' +/-		17. NO. OF ACRES ASSIGNED TO THIS WELL 20	
21. ELEVATIONS (Show whether DF, RT, GR, ect.) 4767.8' GR		19. PROPOSED DEPTH 16,540'	
24. Attachments		20. BLM/BIA Bond No. on file ESB000024	
		22. DATE WORK WILL START ASAP	
		23. Estimated duration 70 Days	

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form:

- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>1. Well plat certified by a registered surveyor.</li> <li>2. A Drilling Plan</li> <li>3. A surface Use Plan (if location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office).</li> </ul> | <ul style="list-style-type: none"> <li>4. Bond to cover the operations unless covered by an existing bond on file (see Item 20 above).</li> <li>5. Operator certification.</li> <li>6. Such other site specific information and/or plans as may be required by the authorized officer.</li> </ul> |
|---|---|

SIGNED *Jan Nelson* Name (printed/typed) Jan Nelson  
TITLE Regulatory Affairs

**RECEIVED** DATE 7-22-08  
**JUL 28 2008**

(This space for Federal or State office use)

DIV. OF OIL, GAS & MINING

PERMIT NO. 43-047-40263 APPROVAL DATE \_\_\_\_\_

Application approval does not warrant or certify the applicant holds any legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY *Bradley G. Hill* TITLE BRADLEY G. HILL  
ENVIRONMENTAL MANAGER DATE 07-31-08

\*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 mater within its jurisdiction

6251161 X  
44406964  
40.109154  
-109.531447

Federal Approval of this  
Action is Necessary

**CONFIDENTIAL**

# QUESTAR EXPLR. & PROD.

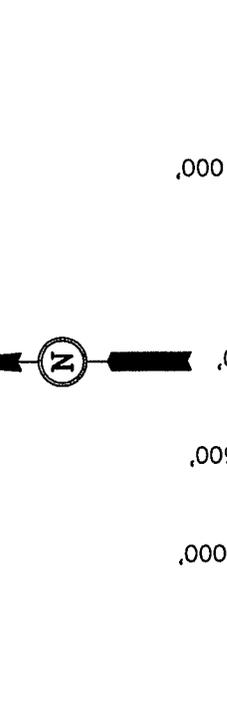
Well location, WV #8D-22-8-21, located as shown in the SE 1/4 NE 1/4 of Section 22, T8S, R21E, S.L.B.&M., Uintah County, Utah.

**BASIS OF ELEVATION**

BENCH MARK 20EAM LOCATED IN THE SE 1/4 OF SECTION 35, T8S, R21E, S.L.B.&M. TAKEN FROM THE OURAY 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 4697 FEET.

**BASIS OF BEARINGS**

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



**C E R T I F I C A T E**

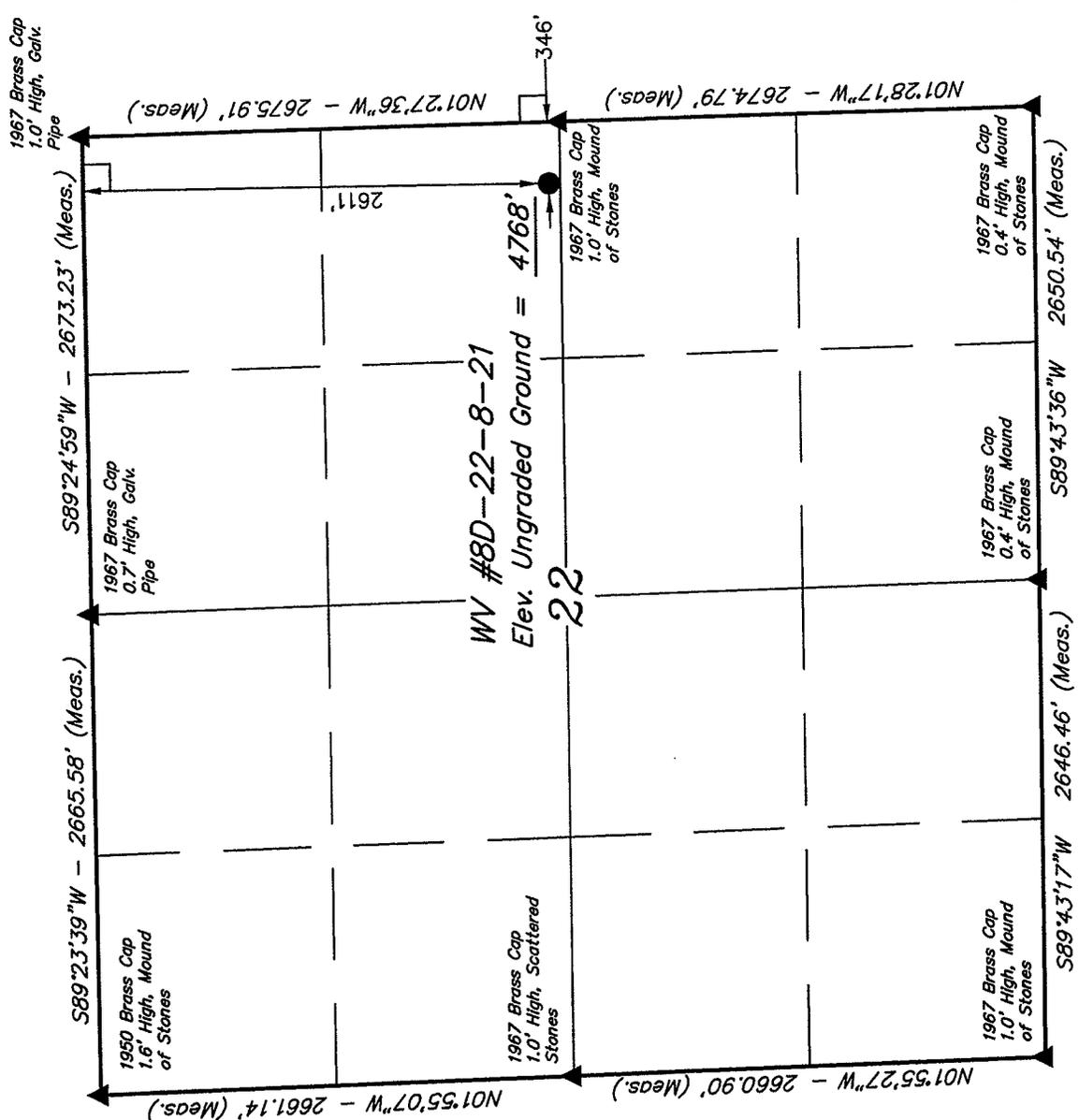
REGISTERED LAND SURVEYOR  
STATE OF UTAH  
REGISTRATION NO. 161319

THIS IS TO CERTIFY THAT THE ABOVE-DESCRIBED 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.

161219

<b>UINTAH ENGINEERING &amp; LAND SURVEYING</b>	
85 SOUTH 200 EAST - VERNAL, UTAH 84078 (435) 789-1017	
SCALE 1" = 1000'	DATE SURVEYED: 02-29-08
PARTY J.W. C.G. C.C.	REFERENCES G.L.O. PLAT
WEATHER COLD	FILE QUESTAR EXPLR. & PROD.

# T8S, R21E, S.L.B.&M.



**LEGEND:**

— = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

(NAD 83)  
 LATITUDE = 40°06'32.73" (40.109092)  
 LONGITUDE = 109°31'55.29" (109.532025)  
 (NAD 27)  
 LATITUDE = 40°06'32.86" (40.109128)  
 LONGITUDE = 109°31'52.81" (109.531336)