

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

SUBMIT IN TRIPLICATE*

FORM APPROVED
OMB NO. 1040-0137
Expires: July 31, 2010

APPLICATION FOR PERMIT TO DRILL OR DEEPEN			5. Lease Serial No. <p align="center">UTU-77301</p>
1a. TYPE OF WORK <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER			6. If Indian, Allottee or Tribe Name <p align="center">N/A</p>
1b. TYPE OF WELL <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE			7. IF Unit or CA Agreement, Name and No. <p align="center">BIG VALLEY UNIT</p>
2. Name of Operator <p align="center">QUESTAR EXPLORATION & PRODUCTION CO.</p>		Contact: Jan Nelson E-Mail: jan.nelson@questar.com	8. Lease Name and Well No. <p align="center">NBZ 7D-30-8-24</p>
3a. Address <p align="center">11002 East 17500 South Vernal, Ut 84078</p>		3b. Phone No. (include area code) Phone 435-781-4331 Fax 435-781-4329	9. API Well No. <p align="center">43-047-40473</p>
4. Location of Well (Report location clearly and in accordance with and State requirements*) At Surface 2132' FNL 1847' FEL, SWNE, Section 30, T8S, R24E At proposed production zone			10. Field and Pool, or Exploratory <p align="center">BIG VALLEY FIELD</p>
14. Distance in miles and direction from nearest town or post office* 35 +/- SOUTH OF VERNAL, UTAH			11. Sec., T.R.M. or Blk. And Survey or Area <p align="center">SEC. 30, T8S, R24E SLB&M</p>
15. Distance from proposed* location to nearest property or lease line, ft. (also to nearest drig, unit line if any) 1847' +/-		16. No. of acres in lease <p align="center">1505.46</p>	12. County or Parish <p align="center">Uintah</p>
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft 890' +/-		17. Spacing Unit dedicated to this well <p align="center">40</p>	13. State <p align="center">UT</p>
21. Elevations (Show whether DF, KDB, RT, GL, etc.) 5085.5' GR		19. Ppposed Depth <p align="center">13,586'</p>	20. BLM/BIA Bond No. on file <p align="center">ESB000024</p>
24. Attachments		22. Approx. date work will start* <p align="center">ASAP</p>	23. Estimated duration <p align="center">35 days</p>

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

- | | |
|--|---|
| 1. Well plat certified by a registered surveyor. | 4. Bond to cover the operations unless covered by an existing bond on file (See Item 20 above). |
| 2. A Drilling Plan | 5. Operator certification. |
| 3. A surface Use Plan (if location is on National Forest System Lands, the SUPO shall be filed with the appropriate Forest Service Office). | 6. Such other site specific information and/or plans as may be required by the BLM |

Signature Jan Nelson Name (printed/typed) Jan Nelson DATE 12/29/2008

TITLE Regulatory Affairs

APPROVED BY Bradley Hill TITLE BRADLEY G. HILL ENVIRONMENTAL MANAGER DATE 12-30-08

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, are attached.

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.

648889X
4439552Y
40.094945
-109.253412

*Federal Approval of this
Action is Necessary*

RECEIVED

DEC 30 2008

DIV. OF OIL, GAS & MINING

CONFIDENTIAL

T8S, R24E, S.L.B.&M.

R R
23 24
E E

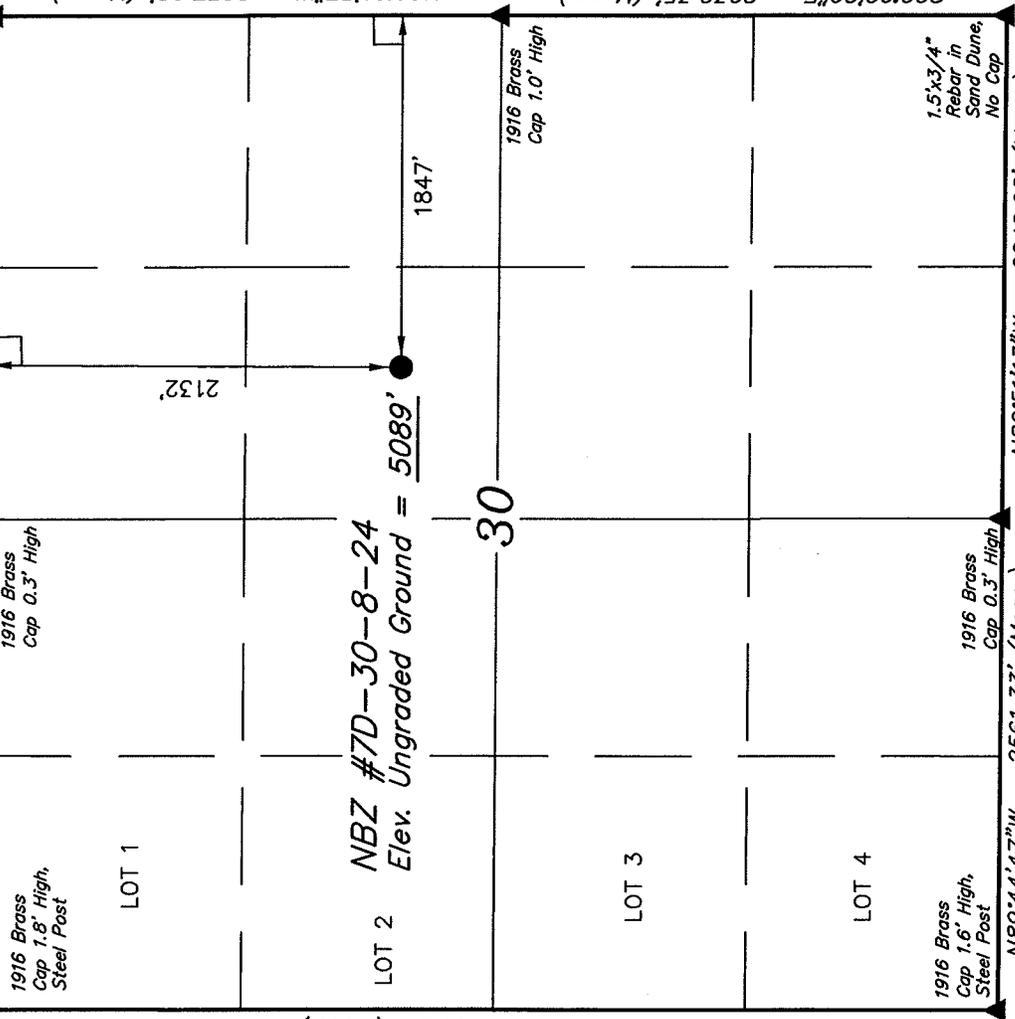
QUESTAR EXPLR. & PROD.

Well location, NBZ #7D-30-8-24, located as shown in the SW 1/4 NE 1/4 of Section 30, T8S, R24E, S.L.B.&M., Uintah County, Utah.

589°39'27"E - 2553.72' (Meas.) 1916 Brass Cap 1.8" High, Steel Post

S89°40'50"E - 2641.46' (Meas.)

1916 Brass Cap 1.8" High

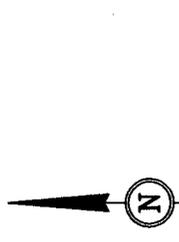


BASIS OF ELEVATION

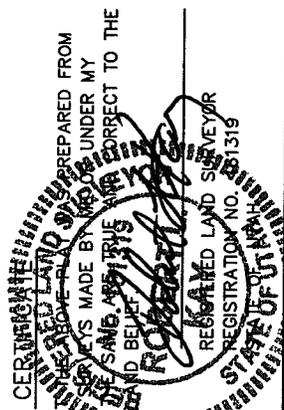
BENCH MARK 45EAM LOCATED IN THE NW 1/4 SW 1/4 OF SECTION 34, T8S, R24E, S.L.B.&M. TAKEN FROM THE BONANZA, QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5350 FEET.

BASIS OF BEARINGS

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



SCALE



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

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

SCALE 1" = 1000'	DATE SURVEYED: 07-05-07	DATE DRAWN: 07-09-07
PARTY D.A. S.V. T.A. L.K.	REFERENCES G.L.O. PLAT	
WEATHER HOT	FILE QUESTAR	EXPLR. & PROD.

LEGEND:

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

(AUTONOMOUS NAD 83)
 LATITUDE = 40°05'42.04" (40.095011)
 LONGITUDE = 109°15'14.51" (109.254031)
 (AUTONOMOUS NAD 27)
 LATITUDE = 40°05'42.16" (40.095044)
 LONGITUDE = 109°15'12.07" (109.253353)