STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

DIVISION OF OIL, GAS, AND MINING

FORM 3

APPLICATION FOR PERMIT TO DRILL

5. MINERAL LEASE NO: ML-49278

6. SURFACE: TRIBAL

1A. TYPE OF WORK: DRILL ☑ ☐ REENTER ☐ DEEPEN

7. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE TRIBE

B. TYPE OF WELL ☐ OIL ☑ GAS OTHER _____ ☐ SINGLE ZONE ☑ MULTIPLE ZONE

8. UNIT or CA AGREEMENT NAME: N/A

2. NAME OF OPERATOR: QUESTAR EXPLORATION & PRODUCTION, COMPANY

9. WELL NAME and NUMBER: FR 6P-16-14-19

3. ADDRESS OF OPERATOR: 11002 E. 17500 S. CITY VERNAL STATE UT ZIP 84078

PHONE NUMBER: (435) 781-4331

10. FIELD AND POOL, OR WILDCAT: WILDCAT

4. LOCATION OF WELL (FOOTAGES)

AT SURFACE: 1986' FNL 1988' FWL 603317X 39.601089

AT PROPOSED PRODUCING ZONE: 4383964Y -109.796648

11. QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SENW 16 14S 19E

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE: 41.2 +/- MILES SOUTH OF OURAY, UTAH

12. COUNTY: UINTAH

13. STATE: UTAH

15. DISTANCE TO NEAREST PROPERTY OR LEASE LINE(FEET): 1986' + / --

16. NUMBER OF ACRES IN LEASE: 640.0

17. NUMBER OF ACRES ASSIGNED TO THIS WELL: 40

18. DISTANCE TO NEAREST WELL (DRILLING, COMPLETED, OR APPLIED FOR) ON THIS LEASE (FEET)

19. PROPOSED DEPTH: 13,550'

20. BOND DESCRIPTION: 965003033

21. ELEVATIONS (SHOW WHETHER DF, RT, GR,ETC.): 7244.6' GR

22. APPROXIMATE DATE WORK WILL START: ASAP

23. ESTIMATED DURATION: 75 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
	SEE ATTACHED DRILLING PROGRAM		SEE ATTACHED DRILLING PROGRAM

25 **ATTACHMENTS**

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

☑ WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER

☑ COMPLETE DRILLING PLAN

☑ EVIDNECE OF DIVISION OF WATER RIGHTS APPROVAL FOR USE OF WATER

☐ FORM 5, IF OPERATOR IS PERSON OR COMPANY OTHER THAN THE LEASE OW

NAME (PLEASE PRINT) Jan Nelson TITLE Regulatory Affairs

SIGNATURE Jan Nelson DATE 9/2/08

(This space for State use only)

API NUMBER ASSIGNED: 43-047-40350 APPROVAL: _____

Approved by the Utah Division of Oil, Gas and Mining

RECEIVED

SEP 0 4 2008

DIV. OF OIL, GAS & MINING

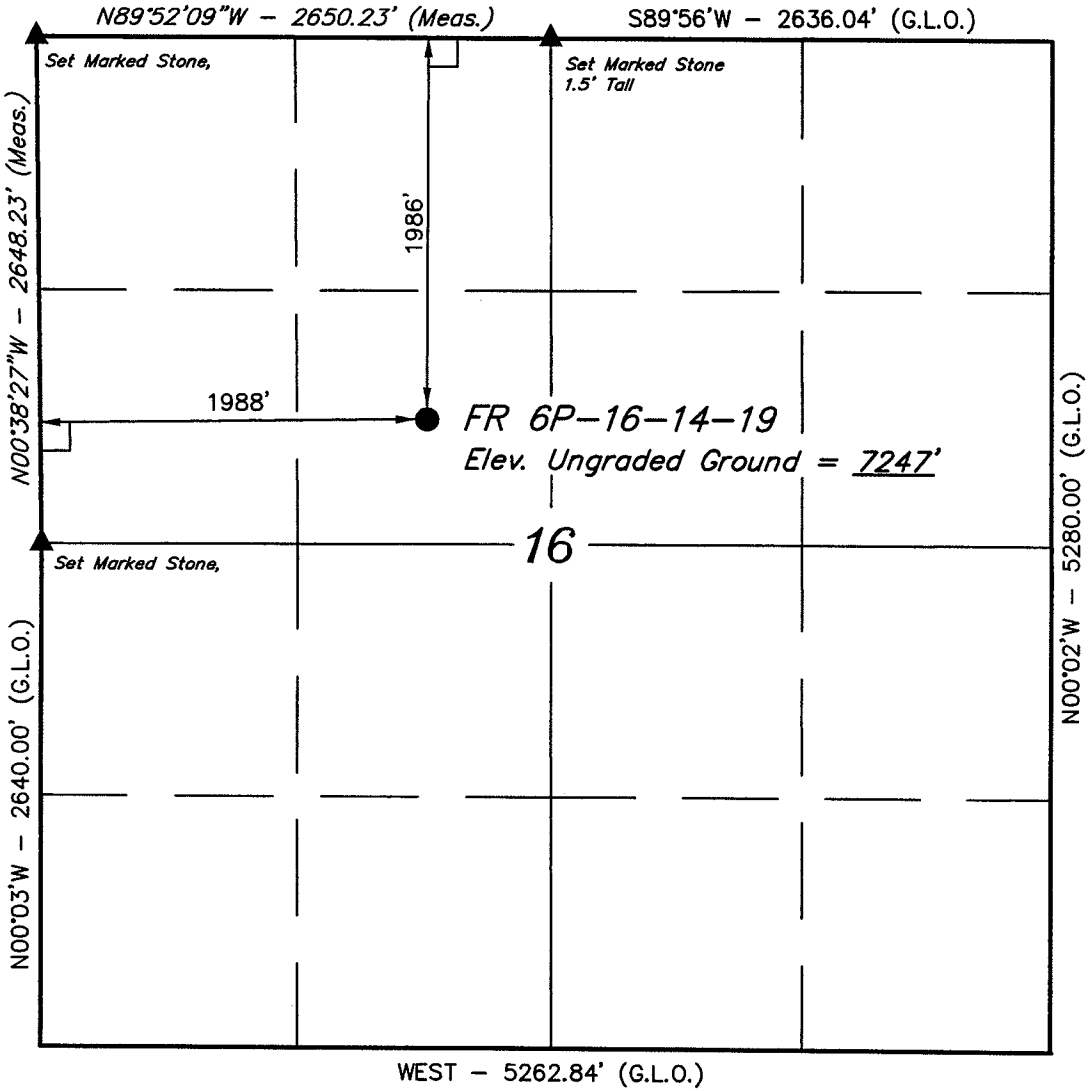
Federal Approval of this Action is Necessary

Date: 10-13-08

By: _____

CONFIDENTIAL

T14S, R19E, S.L.B.&M.



QUESTAR EXLR. & PROD.

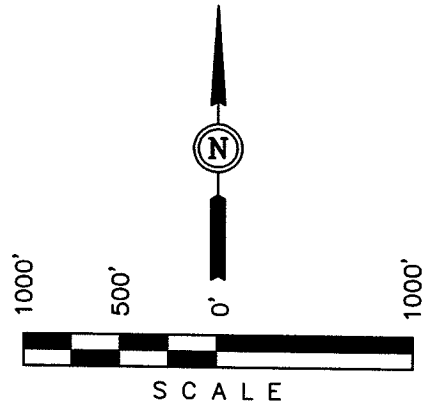
Well location, FR #6P–16–14–19, located as shown in the SE 1/4 NW 1/4 of Section 16, T14S, R19E, S.L.B.&M., Uintah County, Utah.

BASIS OF ELEVATION

BENCH MARK (59 WF) LOCATED ION THE NW 1/4 OF SECTION 10, T15S, R20E, S.L.B.&M., TAKEN FROM THE FLAT ROCK MESA 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 7449 FEET.

BASIS OF BEARINGS

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



CERTIFICATE

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

REGISTERED LAND SURVEYOR
REGISTRATION NO. 161319
STATE OF UTAH

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

SCALE 1" = 1000'	DATE SURVEYED: 08–18–08	DATE DRAWN: 08–21–08
PARTY J.W. B.J. D.P.	REFERENCES G.L.O. PLAT	
WEATHER WARM	FILE QUESTAR EXLR. & PROD.	

LEGEND:

└ = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

(NAD 83)
LATITUDE = 39°36'03.14" (39.600872)
LONGITUDE = 109°47'49.32" (109.797033)
(NAD 27)
LATITUDE = 39°36'03.27" (39.600908)
LONGITUDE = 109°47'46.82" (109.796339)