Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM A	PPRO	VED
OMB No	1004-	0137
Evniree I	dy 31	201

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. I22IND2772

Do not use this t		to drill or to re-ente APD) for such propo	r an Ute Mounta	Allottee or Tribe Name in Ute
SUBMI	T IN TRIPLICATE – Othe	r instructions on page 2.	7. If Unit of O	CA/Agreement, Name and/or No.
1. Type of Well				
Oil Well Gas W	Vell Other		8. Well Name Ute Mounta	e and No. in Ute #89
2. Name of Operator Huntington Energy, L.L.C.			9. API Well 1 30-939-350	No. 45
3a. Address		3b. Phone No. (include are	ea code) 10. Field and	Pool or Exploratory Area
908 N.W. 71st St., Oklahoma City, OK 73116		405-840-9876	Barker Cree	ek - Dakota Pool
4. Location of Well (Footage, Sec., T., SWSW Lot M, 660' FSL & 700' FWL Sec 21-T32N-R14W	R.,M., or Survey Description	n)	11. Country o San Juan C	or Parish, State o., NM
12. CHEC	K THE APPROPRIATE B	OX(ES) TO INDICATE NA	TURE OF NOTICE, REPORT (OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION	
✓ Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Start/Re	sume) Water Shut-Off Well Integrity
Subsequent Report	Casing Repair	New Construction	Recomplete	Other
J —	Change Plans	Plug and Abandon	•	no
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal	
determined that the site is ready for Huntington Energy, L.L.C. resp are highlighted on the Operation. The Application for Permit to Discourse.	ectfully requests changes ns Plan.	-		d Operations Plan. The proposed change RCVD APR 21'10 OIL CONS. DIV. DIST. 3 APR 1 4 2010
				Burvau of Land Wanegemen Durango, Goloredo
14. I hereby certify that the foregoing is to	rue and correct. Name (Printe	ed/Typed)		
Catherine Smith		Title		
Signature athering 5	Sith	Date 04/0	9/2010	
	THIS SPACE	FOR FEDERAL OR	STATE OFFICE USE	
Approved by Conditions of approval, if any, are attached	Approval of this notice doe	Title	Ausc	Date 4/16/2010
that the applicant holds legal or equitable ti			~ 510	,

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false,

(Instructions on page 2)

entitle the applicant to conduct operations thereon.

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

OPERATIONS PLAN

Ute Mountain Ute #89 Well Name:

660' FSL, 700' FWL, SWSW Sec 21, T-32-N, R-14-W NMPM Location:

San Juan Co., New Mexico

Basin Dakota Formation:

6166' GR 6181' KB **Elevation:**

Formation Tops:	<u>Top</u>	Bottom	RMSL	Contents
Menefee	Surf	77;		
Point Lookout	77`	367	6090;	
Mancos	367	1427`	5800`	
Gallup (Niobrara)	1427	2142`	4740`	oil or water
Greenhorn	2142	2197	4025	
Graneros	2197`	2262`	3970`	
Dakota	2262`	2482	3905	gas or water
Burro Canyon	2482`	2512	3685	gas
Morrison	2512`	2720	3655	gas
TD	2720			_

Logging Program:

Mud $\log - 300$ ° to TD

Open hole logs - AIT/GR/SP/CNL/LDT Surface Casing to TD

Cased hole logs- CBL/GR - TD to surface

Cores & DST's - none

Mud Program:

Interval	<u>Type</u>	<u>Weight</u>	<u>Vis.</u>	Fluid Loss
0 - 300	Spud	8.4-9.0	40-50	no control
300' - 2720'	Clean Faze	8.4-9.0	32-40	≤10 cc

Pit levels will be visually monitored to detect gain or loss of fluid control.

Casing Program (as listed, the equivalent, or better):

Continue	Culture I logicum (us instead the countries of sector).						
	Hole Size	Depth Interval	Csg. Size	Wt.	<u>Grade</u>		
	9 1/2"	0 - 300	7"	20#	J-55		
	6 1/4 "	0 - 2720	4 ½"	10.5#	J-55		
Tubin	g Program:	0 – 2720°	2 3/8"	4.7#	J-55		

BOP Specifications, Wellhead and Tests:

Surface to TD –
7 1/16" 2000 psi minimum double gate BOP stack (Reference Figure 1). After nipple-up prior to drilling out surface casing, rams and casing will be tested to 600 psi for 30 minutes.

2" nominal, 2000 psi minimum choke manifold. (Reference Figure 2).

Completion Operations:

7 1/16" 3000 psi double gate BOP stack (Reference Figure #1). After nipple-up prior to completion, pipe rams, casing and liner top will be tested to 2000 psi for 15 minutes.

Float Equipment:

7" surface casing –guide shoe.

Centralizers will be run in accordance with Onshore Order #2.

4 1/2" production casing – guide shoe and self-fill float collar. Standard centralizers run every other joint above shoe. Standard centralizers thereafter every fourth joint up to the base of the surface pipe.

Wellhead:

 7° x 4 ½ x 2 3/8 x 5000 psi tree assembly.

General:

- Pipe rams will be actuated once each day and blind rams will be actuated once each trip to test proper functioning.
- An upper kelly cock valve with handle available and drill string valves to fit each drill string will be available on the rig floors at all times.
- BOP pit level drill will be conducted weekly for each drilling crew.
- All BOP tests and drills will be recorded in the daily drilling reports.
- Blind and pipe rams will be equipped with extension hand wheels.

Cementing:

7" surface casing -

Cement to surface w/130 sx Premium cement 3% Calcium Chloride and ¼# Flocele (155 cu. ft. of slurry). WOC 8 hours before pressure testing or drilling out from under surface casing.

4 1/2" production Casing -

Lead with 100 sx San Juan PRB-2, 5# Gil/sk + .25#/sk Superflake (205 cu ft of slurry – est top of cement: surface). Tail w/102 sx San Juan PRB-2, 5# Gil/sk + .25#/sk Superflake (203 cu ft of slurry – est top of tail cement: 1400').

Note: 50% excess cement will be used unless open hole logs are run, then 25% excess cement over caliper will be pumped. Cement will be circulated to surface.

Float guide shoe/float collar ran on bottom jt. Bowspring centralizers will be run in accordance with Onshore Order #2.

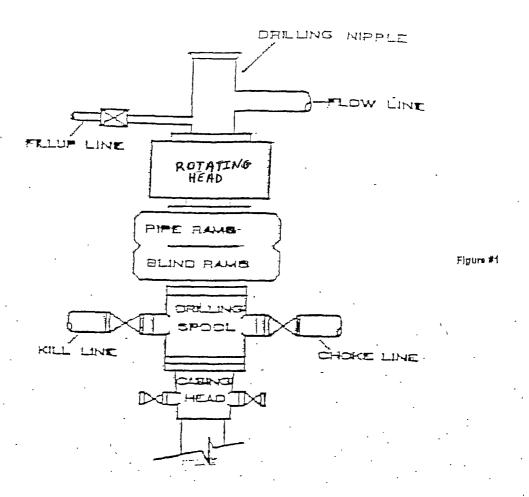
• If hole conditions permit, an adequate water space will be pumped ahead of each cement job to prevent cement/mud contamination or cement hydration.

Additional Information:

- The Dakota formation will be completed. If non-commercial, the Mancos will be secondary objectives.
- No abnormal temperatures or hazards are anticipated. H2S is not anticipated.
- Anticipated pore pressure for the Dakota is 750 psi. Maximum bottom hole pressure at TD is 800 psi.
- Sufficient LCM will be added to the mud system to maintain well control, if lost circulation is encountered.
- The southwest quarter of Section 21 is dedicated to this well. This gas is dedicated.

HUNTINGTON ENERGY. L.L.C.

BOP STACK 2000 PSI



CHOKE MANIFOLD

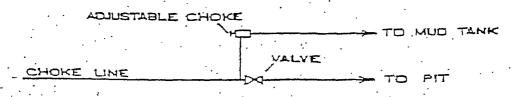


Figure #2