Form 3160-5 (November 1994)

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

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB No. 1004-0135 Expires July 31, 1996

5. Lease Serial No.

MDA 701-98-0013

-	If Indian	ı, Allottee	or Tribe	Name

AND THE PROPERTY OF THE PROPER	Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name		
abaliconed Well. C	se Form 3160-3 (APD)	Jicarilla Apache Tribe						
SUBMIT IN TRIPLIC	CATE – Other instru	2006 octions on revi	JUN 14 PM erseside	3 literation C	A/Agreement, Name	md/or No		
Type of Well	Market Britan Carlot Street Street Street	gen de d'Arm, tên e y still translede	RECEIVED					
Oil Well X Gas Well	Other	070) FARMINGTO	8. Well Name	and No.	-		
Name of Operator				-1	-02-5 No. 44			
lack Hills Gas Resources,	inc. c/o Mike P	ippin LLC (Age	nt)	9. API Weil N				
Address		3b. Phone No. (in		30-039-293	15			
104 N. Sullivan, Farmington	. NM 87401	505-327-4573		10. Field and P	ool, or Exploratory A	rea		
Location of Well (Footage, Sec., T.,				La Jara Ca	nyon Tertiary &			
				WC Kirtland				
25' FSL & 425' FEL (SESE)	Unit P			AND				
ec. 5, T29N, R02W				Rio Arriba (County, New Me	xico		
. CHECK APPROPRIATE BOX(ES) TO INDICATE NAT	URE OF NOTICE,	REPORT, OR OTH	IER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION							
Notice of Intent	Acidize	Deepen	☐ Production	(Start/Resume)	Water Shut-Off	······································		
	Alter Casing	Fracture Treat	Reclamatio	•	Well Integrity			
Subsequent Report	Casing Repair	☐ New Construct	New Construction Recomplete		Other			
	Change Plans	Plug and Abane		-				
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp	osal				
This is part of the Permit Clear /14/05: Perf Kirtland @ 364 cid. Frac Kirtland w/36,000# 670' & TOH. Set CBP @ 34 Perf Tertiary @ 3333'-39' 303 @ 0 MCF/D. Set RBP @ 306	1'-45' & 3648'-52' w/4 # sand in 65Q foam. (400'. 86'-40', 3030'-32' & 30 87'. Breakdown & aci	i-0.44" spf. Tota Clean out after f 014'-16'. Breakd idize Tertiary pe	frac & test Kirtlar down perfs 3333	nd @ 26 MC '-39' w/acid.	F/D. Retrieve R	BP @		
erfs & tested 0 MCF/D. Ret	-							
AT LIKE (A) THAX DAM LAM	20//00 TAXE - UII TAE	4-55 TABU-51		N: 001 4 400°	201 Dec - Index			
et of Tertiary perfs w/100 ga fter frac & tested Tertiary @ anded 2-3/8" 4:7# J-55 tbg (l 3% HCL acid. Frac 313 MCF/D. Drill out @ 3803' w/pkr set @	Tertiary perfs 1 t BP @ 1648'. I	422'-90' w/39,70 Drill out BP @ 34	10# sand in 5 400' & clean	out to PBTD 38	n out 36'.		
et of Tertiary perfs w/100 ga fter frac & tested Tertiary @ anded 2-3/8" 4.7# J-55 tbg (3660'. Release rig 6/10/0	l 3% HCL acid. Frac 313 MCF/D. Drill out @ 3803' w/pkr set @	Tertiary perfs 1 t BP @ 1648'. I	422'-90' w/39,70 Drill out BP @ 34	10# sand in 5 400' & clean	0Q foam. Clear out to PBTD 38	n out 36'.		
et of Tertiary perfs w/100 ga fter frac & tested Tertiary @ anded 2-3/8" 4.7# J-55 tbg (3660'. Release rig 6/10/0	l 3% HCL acid. Frac 313 MCF/D. Drill out @ 3803' w/pkr set @ 5.	Tertiary perfs 1 t BP @ 1648'. I	422'-90' w/39,70 Drill out BP @ 34 =" nipple @ 3767	10# sand in 5 400' & clean	OQ foam. Clear out to PBTD 38 ol & 1.87" profile	n out 36'.		
et of Tertiary perfs w/100 ga fter frac & tested Tertiary @ anded 2-3/8" 4.7# J-55 tbg () 3660'. Release rig 6/10/0 mit Name (Printed/Typed)	l 3% HCL acid. Frac 313 MCF/D. Drill out @ 3803' w/pkr set @ 5.	Tertiary perfs 1. t BP @ 1648'. I 3664' & 1.81" "F	422'-90' w/39,70 Drill out BP @ 34 F" nipple @ 3767 Petr. I	10# sand in 5 190' & clean 7' & on/off to	OQ foam. Clear out to PBTD 38 ol & 1.87" profile	n out 36'.		
et of Tertiary perfs w/100 ga fter frac & tested Tertiary @ anded 2-3/8" 4.7# J-55 tbg (§ 3660', Release rig 6/10/0 ermit Name (Printed/Typed)	13% HCL acid. Frac 313 MCF/D. Drill out @ 3803' w/pkr set @ 5.	Tertiary perfs 1. t BP @ 1648'. I 3664' & 1.81" "F	422'-90' w/39,70 Drill out BP @ 34 F" nipple @ 3767 Petr. I	10# sand in 5 100' & clean 7' & on/off to Engr. (Agent	OQ foam. Clear out to PBTD 38 ol & 1.87" profile	n out 36'.		
et of Tertiary perfs w/100 ga fter frac & tested Tertiary @ anded 2-3/8" 4.7# J-55 tbg (3660', Release rig 6/10/0 ermit Name (Printed/Typed)	13% HCL acid. Frac 313 MCF/D. Drill out @ 3803' w/pkr set @ 5.	Tertiary perfs 1. t BP @ 1648'. I 3664' & 1.81" "F	422'-90' w/39,70 Drill out BP @ 34 F" nipple @ 3767 Petr. I	10# sand in 5 100' & clean 7' & on/off to Engr. (Agent	OQ foam. Clear out to PBTD 38 ol & 1.87" profile	n out 36'.		

MWOCD