(Instructions on reverse)

BLM

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5. Lease Serial No.

Form 3160-5		ED STATES			- Division	ORM APPROVED	c15		
November 1994)		T OF THE INTERIC AND MANAGEME	NT N.W	l Oil ron	5. Lease Seri	et Bureau No. 1004-0135 bires November 30 2000			
	SUNDRY NOTICES	AND MANAGEME.  AND REPORTS ON  Appropriate to drill or to re-en	WELLS 811	S. 1st	2010-2834	LC-064391-B			
	טט ווטנ עשט נוווש וטווו וטו	proposals to drill or to re-en m 3160-3 (APD) for such pr	noi un	S. 151 esia, NM	6. If Indian, A	Allottee or Tribe Name			
	INDIAN H	7. If Unit or CA/Agreement, Name and/or No. INDIAN HILLS UNIT NM NM 70964X							
I. Type of Well Oil Well  Z. Name of Operator V	Other				8. Well Nam INDIAN HI	e and No.	#18		
Marathon Oil Com	pany		Phone No. (includ	la avag gada)	9. API Well				
Ba. Address P.O. Box <u>552</u> Mi	dland, TX 79702	1	-682 - 162 <u>6</u>	ie area coae)	30 - 015 - 30	J564 Pool, or Exploratory Area	a		
	ec., T., R., M., or Survey Descripti		002 2020		INDIAN BA	ASIN UPPER PENN			
UL "0", 409' FSL					ASSOCIATE	D POOL or Parish, State			
SECTION 20, T-21	-S, R-24-E	·			1 1	DDY NM			
12.	CHECK APPROPRIA	TE BOX(ES) TO INDICA	ATE NATURE	OF NOTICE, RI	EPORT, OR OTHE	R DATA			
TYPE OF S	UBMISSION			TYPE OF AC	TION				
Notice of	Intent	Acidize	Deepen	Pro	oduction (Start/Resume)	Water Shut-Off	7		
X Subsequer	nt Report	Alter Casing  Casing Repair	Fracture Trea		clamation	Well Integrity  X Other IN	ITIAL		
Final Aba	ndonment Notice	Change Plans	Plug and Ab		mporarily Abandon	COMPLETION			
		Convert to Injection	Plug Back	☐ w	ater Disposal				
Describe Proposed or Commpleted Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration there if the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zor Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filed within 30 d following completion of the involved operations. If the operation results in a multiple completion in a new interval, a Form 3160-4 shall be filed oil testing has been completed. Final Abandonment Notices shall be filed only after all reculrements, including reclamation, have been completed, and the operator determined that the final site is ready for final inspection.)  Work commenced 2/17/99. MIRU PU. NU Seaboard head, BOP & torus annular. Tested blind rams. PU 6-1/8" bit, 6 DC's, & 2-7/8" tbg. Tagged TOC @ 6192'. PU swivel & drilled out cement & DV @ 6312'. RIH w/tbg to top of float collar @ 8085'. Drilled cement & float to 8089'. Reverse circulate. RU wireline & ran cement bond log from 8089'-6090'. RD wireline. MIRU logging unit. PU & RIH w/CCL, GR & CAST CBL to PBTD @ 8089'. Log from 8089'-6200' w/0 psi. RIH & relog w/1000 psi. P00H & RD logging unit. RU wireline & perf casing from 7366'-7424' & 7442'-7480' w/4 spf & 120 degree phasing. RD perforators. RIH w/PPI tool to 7150'. Pickled tbg w/500 gals. 15% acid. Dropped SV & FCV & acidized perfs w/75 gpf of 15% CCA Sour HCl acid for a total of 7850 gals. PU & set packer @ 7300'. Pulled FCV. Flow tested well (2/24 & 25/99). Killed tbg. Removed valves & screwed on tbg hanger. Installed valves & pumping tee. RIH w/overshot on sandline to fish standing valve. RU coiled tbg unit. RIH w/overshot, jars, & shear release. RIH to 7250'. Fished SV. RD CT unit. Released packer. Dropped packer downhole to 7251' & set packer. Set hanger in head. ND BOP. NU wellhead. Loaded & tested backside									
14. I hereby certify that the fo Name (Printed/Typed)	VI.	Lacks	Title	-usimaan Too	hariotan 77	AP/KO	17/		
Ginny Lark	e Xunne	1 Marke		Engineer Tec 12/99	milCidii \n		<del></del>		
		S SPACE FOR FEDER			SE .	C6181 1195	<del></del>		
Approved by	i ni	O A AOL I ON ILDER	Title		en red peelik	Hate ASS			
Conditions of approval if	any, are attached. Approval	of this notice does not warn	ant or Office	ACCEPT (ORIG. S	GD.) DAVID	-GIA			
certify that the applicant he which would entitle the applications.	nolds legal or equitable title to cant to conduct operations thereon.	o those rights in the subject	lease	4	N 11 % 1333				
Title 18 U.S.C. Section 1	001, makes it a crime for an	y person knowingly and wil	Ifully to make to	o any department	or agency of the Un	itel States any false, f	ictitious or		