Form 3160-4 (July 1992)

UNI LED STATES DEPARTMENT OF THE INTERIOR

OMB NO. 1004-0137 Expires: February 28, 1995

BUREAU OF LAND MANAGEMENT

5 LASSIGNATION AND SERIAL NO. NM-0558581

		BOIL					1 3 1	7711	VE D		6. IF INDIA	N, ALL	OTTEE O	R TRIBE NAME		
VELL COMPLETION OR RECOMPLETION REPORT AND LOG-									7. UNIT AGREEMENT NAME							
a. TYPE OF WELL:		OIL	<u>.</u> П	GAS X	ī	ory Dot	999 	MY 13	- A 10: 1	40	7. UNIT AG	REEM.	ENT NAM	Е		
b. TYPE OF COMPLE	TION:									1						
NEW [WORK D	DEE EN	P- 🔲	PLUG BACK	DIF RE	F. Ot	her —	11771	AND MGP					WELL NO.		
. NAME OF OPERATOR							il.Sc		OURCE A	REA	ARNO	LD F	EDERAL	_ COM. #1		
nadarko Petrol	eum Co	orp.					200	18 19:	2027		9. API WE	LL NO.				
. ADDRESS AND TEL	EPHON	E NO.					(A) 376		15	, 1	30-0		3988			
P.O. Box 2497,	Midl	and, T	X 79	9702			Lix .		4 - \frac{1}{2}	7	10. FIELD			WILDCAT		
LOCATION OF WELL	(Report l	ocation cl	early an	d in accordance	with a	sy State requit	èments)	RECEIL	*							
At surface	CEC	21 T	. 170	P-30F F	י אחם:	COUNTY 🕌	M Da	PFC !	(IGg	r.s	SEC	34.	T17S.	R30E		
1980 FN & EL J	ported b	elow	- 175,	. K 002, 1		: e`t	00	DICHU	50	55	11. SEC., 7		1., OR BL OR AREA			
4. LOCATION OF WELL At surface 1980' FN & EL'S At top prod. interval re	•					1	•	MATE	C.	87			KE MO			
At total depth					14 PEI	MIT NO.	<u>.</u> जेर्	DATE	SSUED	7	12. COUNT	Y OR		13. STATE		
					14, 122		$\nabla \phi_{\alpha}$. 1		<i>'</i>	PARISH	I		NM		
							<u> </u>	(12	<u> </u>		EDDY		10 ELE	V. CASINGHEAD		
5. DATE SPUDDED	16. DAT	ET.D. REA	CHED			leady to prod.)			ATIONS (DF, R	KB, KI, G	K, EIC.)		19. ELE N/			
12/15/81	02.	/13/82		02/27/82				3550' GL					CABLE TOOLS			
20. TOTAL DEPTH, MD &	TVD	1		T.D., MD & TVE) 2	2. IF MULTIPL HOW MANY		L.,	23. INTER			1552		CABLE TOOLS		
11,552		11,			L					>	- 0-1	1332		WAS DIRECTIONAL		
24. PRODUCING INTERVA	L(S), OF	THIS COMP	LETION	- TOP, BOTTOM	, NAME	(MD AND TVD)*						25.	SURVEY MADE		
														NO		
11,359 - 70 MOF	rrow ((MD)										 -T	- ****	WELL CORED		
26. TYPE ELECTRIC AND	OTHER L	OGS RUN										1	27. WAS	NO NO		
GR/CNL, DLL/MS		_												NO		
28.				CASIN	IG REC	ORD (Repor	rt all stri	ngs set in we	ell)				DV)	AMOUNT PULLED		
CASING SIZE/GRADE	W	EIGHT, LB.	./FT.	DEPTH SET	(MD)		E SIZE				CEMENTING	RECO	KD	AMOUNT FOLLED		
3-3/8				418 17-1								112.7	CIRC			
-5/8	24.	0		3464 12-1/4												
-1/2	11.	6		11552		7-7/8			1ST_STG:					SX 'H'/		
-1/		STG:	375	SX 'LITE	' +	100 SX	'H'	/	3RD STG:	<u>575 :</u>	SX 'LIT	<u>E' V</u>	V/CMT_	TOP @ 3200'		
29		, <u>0.14.</u>	LINE	R RECORD					30,		TUBING			PACKER SET (MD)		
SIZE	TOP	(MD)	вот	TOM (MD)	SACK	S CEMENT*	SCI	REEN (MD)	SIZE		DEPTH S		" 	11,280		
			<u> </u>						2-3/	8	11.	280		11,200		
									<u></u>			_				
31. PERPORATION RECO	RD (Inter	val, size ar	nd numi	ber)			32		CID, SHOT.	FRACTU	JRE, CEM	ENT S	OUEEZI D OR MA	C. ETC. FERIAL USED		
11,359-70 0).4" S	IZE HO	ILE @	6 SPF			DE	PTH INTERV	AL (MD)	+	AMOUNT A	יוואַ טוי	<u>D OI MA</u>	I DRIVING CODE		
				(66 HOLES	ATOT	L)				+						
							-			+						
33.*						PRODUCT						WELL.	STATUS (Producing or		
DATE FIRST PRODUCTIO	N	1		METHOD (Flow	ving, ga	s lift, pumping	- size a	na type of p	ump)		1			RODUCING		
05/06/99		FL(OWING							WD.	WATER	- BBI		GAS - OIL RATIO		
DATE OF TEST	HOUR	S TESTED	İ	CHOKE SIZE		od'n. For St period	OIL.		3599	er.	0	(- DDL		30,000		
05/10/99	24			16/64			120							AVITY - API (CORR.)		
FLOW, TUBING PRESS.	CASIN	IG PRESSU	RE	CALCULATED	. 1	L - BBL.		GAS - MCF.		WATER	- BBL.		56	A 1111 - 7111 (
2850	-0-			24-HOUR RATE	1	20		3599	-	0		TENT INC.				
34. DISPOSITION OF GAS	s (Sold, u	ised for fu	el, vent	ed, etc.)				I	PERR	EPTED E	TEST W	TINES	EDBI			
SOLD									LIE	KW	CHEST	ED.	7			
35. LIST OF ATTACHME								j			-01	CK				
A DT TEST ON	HPPFR	MORRO	W IN	rerval				· · · · · ·	1111							
36. I hereby certify that the	foregoing	and attached	informati	on is complete and	correct a	s determined from	n all avail:	able records	JU	V 18	1907		1	/10 /00		
K.	hard		hau			TITLE PR	ODUC	LION FIN	TINEEK			DA	$\sqrt{18} \frac{05}{2}$	/12/99		
SIGNED								R	OSWEL:	AND V	IAN -		+			

			MORROW CLASTICS	MORROW LIME	.‹ROW	ATOKA	STRAWN	CISCO		FORMATION	drill-stem, tests, i recoveries):
			11, 187	10,996	10,872	10,660	10,402	9,649		TOP	including depth in
				11,187	10,996	10,872	10,660	10,402		BOTTOM	terval tested, cushi
			SH & LS W/SOME SS	SH & LS	SH & LS	SH & LS W/VERY LITTLE SS & COAL	SH & LS	SH & LS		DESCRIPTION, CONTENTS, ETC.	drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and all recoveries):
							MORROW	WOLFCAMP	NAME		38. GE
							10,872	8,667	MEAS. DEPTH	٠	GEOLOGIC MARKERS
	***************************************	3			-		10,858	8,660	TRUB VERT. DEPTH	TOP	S