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

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

	UREAU OF LAND MANA NOTICES AND REPO		03456	30	5. Lease Serial No. CONT 145	V - V - V - V - V - V - V - V - V - V -	
Do not use thi abandoned wei	is form for proposals to II.  Use form 3160-3 (AP	drill or to re-enter D) for such ptopo	ran sals <sub>no</sub>	00	6. If Indian, Allottee	or Tribe Name	
SUBMIT IN TRI	PLICATE - Other instru	ctions on reverse	SECEIVI COLONIA	01	7. If Unit or CA/Agr	eement, Name and/or No.	
Type of Well     Oil Well	her	37.53	DIST. 3	N S	8. Well Name and No JICARILLA K 17		
Name of Operator     CONOCO INC.	Contact:	DEBORAH MARE E-Mail: deborah.mo		çb.com	9. API Well No. 30-039-25842		
3a. Address P.O. BOX 2197 DU 3066 HOUSTON, TX 77252		3b. Phone No. (incher Ph: 281.293.100 Fx: 281.293.546	05		10. Field and Pool, or Exploratory BASIN DAKOTA		
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description	<u></u>			11. County or Parish	n, and State	
Sec 12 T25N R5W SWSE 790	OFSL 1850FEL				RIO ARRIBA COUNTY, NM		
12. CHECK APPE	ROPRIATE BOX(ES) TO	O INDICATE NAT	URE OF NO	OTICE, RE	PORT, OR OTHE	ER DATA	
TYPE OF SUBMISSION			TYPE OF A	ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen		☐ Producti	on (Start/Resume)	☐ Water Shut-Off	
	☐ Alter Casing	☐ Fracture 7		☐ Reclama	tion	☐ Well Integrity	
Subsequent Report	☐ Casing Repair	☐ New Cons		☐ Recomp			
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	☐ Plug and .☐ Plug Back		☐ Tempora☐ Water D	arily Abandon	- G - F	
following completion of the involved testing has been completed. Final Al determined that the site is ready for f Attached is the wellbore scher	bandonment Notices shall be final inspection.)	led only after all requir	ements, includin	ng reclamation	n, have been complete	d, and the operator has	
14. I hereby certify that the foregoing is	Electronic Submission	NOCO INC sient to	the Rio Puer	CO			
Name (Printed/Typed) DEBORA	H MARBERRY	Title	SUBMITT	TING CON	TACT		
Signature (Electronic	Submission)	Date	10/17/200	01			
	THIS SPACE F	OR FEDERAL O	R STATE O	FFICE US	SE		
_Approved_By	,		Inds and Mi Title	neral Res	ources Date	4/23/01	
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to cond	mitable title to those rights in the	he subject lease	Office				
			1	:116-11	-1 4	or a compare of the United	

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



Well Name: JICARILLA K 17M Spud Date: 12/12/00 Rig Release Date: 1/29/01 API#: 30-039-25842 7 1/16" 5M x 2 1/16" 5M Tree Adapter/Cap 11" 3M x 7 1/16" 5M Tubing Spool 9-5/8" 8 RD x 11" 3M Casing Head Surface Cement Date cmt'd: \_\_11/21/00 Surface Casing Date set: 12/12/00 X New Lead : 300 sks Class H + 2% Ca Cl + Size 9 5/8 in 1/4 #/sk Flocele. Mixed @ 16.5 ppg Set at \_\_ ft # Jnts: 11 504 1.07 cuft/sx Wt. 36 ppf Grade J-55 Displacement vol. & fluid.: 37.0 BBIs FW Hole Size 12 1/4 in Csg Shoe <u>504</u> ft
TD of surface <u>510</u> ft Wash Out Bumped Plug at: See Below 100 % 0 ft Est. T.O.C. Pressure Plug bumped: See Below Returns during job: See Below
Returns to surface: 20 BBIs CMT Kick-Off Plug #1 Date cmt'd: 1/5/01 Interval: 1800' to 2300' Floats Held: Yes No Lead: 210 sks Class H + 3% KCl + .1% HR-5 W.O.C. for 23 hrs (plug bump to drig cmt) Mixed @ 16.5 ppg & yield 1.06 cuft/sx. Displacement vol. & fluid: see below **Production Cement** Bumped Plug at: no plug Date cmt'd: 1/28/01 Stage 1: 385 sx 50/50 POZ H w/3% Gel, Pressure Plug bumped: no plug Returns during job: Yes 0.4% Halad-344, 0.2% CFR-3, 0.1% Returns to surface: 0 bbls CMT HR-5, 20 #/sx Silicate Lite & 1/4 #/sx Floats Held: \_\_\_Yes Flocele Mixed @ 12.8 ppg & 1.7 cuft/sx W.O.C. for \_\_\_\_\_18 \_\_\_hrs (plug bump to drig cmt) Displacement vol. & fluid.: See Below Bumped Plug at: 1130 Hrs Kick-Off Plug #2 Pressure Plug bumped: Date cmt'd: 1/8/01 Interval: 1470' to 1970' Returns during job: \_\_ Lead: 260 sks Class H + 3% KCl + .1% HR-5 FULL Returns to surface: \_\_ Mixed @ 16.5 ppg & yield 1.06 cuft/sx. 99 sx Floats Held: X Yes No Displacement vol. & fluid: see below Bumped Plug at: no plug Pressure Plug bumped: no plug Stage 2: 420 sx 50/50 POZ H w/3% Gel, Returns during job: 0.4% Halad-344, 0.2% CFR-3, 0.1% Returns to surface: 0 bbls CMT HR-5, 20 #/sx Silicate Lite & 1/4 #/sx Floats Held: Yes Flocele Mixed @ 12.8 ppg & 1.7 cuft/sx W.O.C. for 24 hrs (plug bump to drig cmt) Displacement vol. & fluid.: See Below Bumped Plug at: \_\_\_\_ Pressure Plug bumped: 2000 PSI Date set: \_\_1/28/01\_ Production Casing Returns during job: \_\_\_\_\_FULL Size 4 1/2 in 
 Wt.
 10.5
 ppf
 Grade
 J-55
 from
 0
 ft

 Hole Size
 8 3/4
 in
 to
 8153
 ft
 Returns to surface: 63 sx Floats Held: X Yes No Wash Out: 50-60 % Est. T.O.C. 0 ft

Marker int @ 5850 ft # Jnts: 190 & Stage 3: 890 sx Class H w/3% Econo-Lite 2 PUPS 10 #/sx Silicate Lite & 1/2 #/sx Flocele Marker jnt @ 7704 ft Mixed @ 11.4 ppg & 2.83 cuft/sx 
 Mechanical DV Tool @
 5292
 ft

 Hydraulic DV Tool @
 6847
 ft
 FC 8065 ft Displacement vol. & fluid.: 84 BBIs FW Bumped Plug at: 2251 Hrs Csg Shoe 8153 ft Pressure Plug bumped: \_\_\_\_ 2500 psi Returns during job: \_ TD 8,156 ft FULL Returns to surface: 295 sx Mud Wt. @ TD 9.5 ppg Floats Held: X Yes No COMMENTS: Surface: Did not run baffle plate. Displaced to calculated 479'. Shut in cementing head w/ 107 psi for 4 hours. Spacer ahead: 11.9 bbls FW. Displacement fluid: 2.1 bbls FW + 20.5 bbls Mud (9.2 ppg). No plug or float. Kick-Off Balanced plug. No flow after shutting down job. Did not have enough good CMT to get kicked off. Plug #1 Spacer ahead: 20.0 bbls FW. Displacement fluid: 5.0 bbls FW + 11.0 bbls Mud (8.9 ppg). No plug or float. Kick-Off Plug #2 Balanced plug. No flow after shutting down job. Displacements: 1st Stage - 30 bbls. FW/98.25 bbls. 9.5 ppg Mud, 2nd Stage - 30 bbls. FW/79 bbls. 9.5 ppg Mud. Production: In Original Hole: Left Fish f/3015' t/6400' consisting of Float Shoe, Float Collar, 2-DV Tools, 2 Pup Jts., 79 Jts. Of 4 1/2", 10.5 ppf, J-55, ST&C Casing & 17 Centralizers. **CENTRALIZERS:** Surface: 494', 458', 412', 325', 236', 104'. 8143', 8109', 8086', 8042', 7957', 7872', 7511', 7169', 6824', 6696', 6355', 6099', 6014', 5928', 5614', 5528', 5443', Production: 5269', 4993', 4009', 3239', 3153', 2003', 1019', 464' & 421'.

JICARILLA K 1	7M (RCL7/31/	2000)						Clean-out	
API 300392584200	County RIO ARI		State/Province NEW MEXICO		N-5W-12-O	NS Dist. (ft) 790.0	NS Flag S	EW Dist. (ft) EW Flag 1850.0 E	
KB Elev (ft) 7392.00	Ground Elev (ft) 7379.00	Plug Back Tota	al Depth (ftKB)	Spud Date 12/12/2000	Rig Release Date 1/29/2001	Latitude (DMS	)	Longitude (DMS)	
Start				Ops This	Ont		-		
5/30/2001	Csg. press.65#. NO	DRILL GA	S. Blow well dow			RDMO v	vait on drill	gas.	
8/16/2001	RU BOP tester, Tes SDFN	t BOP, 300	0# on high side, 2	250# low side. Te	ested okay. RD		•	ewy lines. Secure well	
8/17/2001	well , SDFN					<u> </u>		OP for testing. Secure	
8/18/2001	Had to change out o								
8/20/2001	Safety mtg. Attemp supply line. SION v	vhile mecha	nic works on con	npressor.					
8/22/2001	Tagged fill @ 5945	i'. Started to e availible 6	o clean out but, g 88 psi).  Sand fell	as compressors in on tbg string a	shut down (bel and stuck pipe.	ieved due t Attempted	o low sucti	ned out MV formation. on line pressure) (max with 35m# over string	
8/23/2001	Safety mtg. Weath @ between 5350' to between 5400' to 54 below last collar. 13	5400'. RII 150'. RIH ai	H and perf 235' nd chemical cut the	holes @ 5375'. og 3' below collar	Circulated soa @ 5383' w/l. F	ip water. R RD Wireline.	e-run freep POOH w		
8/24/2001		7/8" OD over	rshot,w/ 2-3/8"gra	ppel, Bumper su	b, jars, 6-3 1/8"	DCs, boos	ter, 2- X ov	er subs. RIH. Tagged	
8/25/2001	Safety mtg. Finish TIH. PU swivel. Ta and soap water swe Est. TOF @ 5421'.	TOH. LD too g fish. Wor eeps. Wash Not circulat	ols. PU 3 3/4"X 3 rk over fish to 535 h over fish from 5 ting from 5500' to	1/8" WO shoe, 6 60'. Tag fill. Ame 6350' to 5500'. L	î jts washover p erican Energy N ost circulation.	ipe (201.41 itrogen unit Fish feel. (	'), top sub, on locatior Chase fish	jar, 6 DCs, 2 XO subs. n. Circulate w/ nitrogen downhole to 5626'. Kill tbg w/ 10 bbls 2%	
8/26/2001	KCL water. POH 10 Csg. press. 110#, B mechanic out . Com	Blow well do	wn , RIH with mil	-	•			ms with one comp.)	
8/26/2001	Safety mtg. Finish I Engage overshot. \	POH. Stand Work fish fre	d back wash pipe ee. POH. Releas	PU 3 7/8" OD o e overshoot, LD	vershot, bumpe	er sub, jars,	6 DCs, boo		
8/27/2001	Csg. press. 100#, E recovering lots of w tbg. to 3600', start t	bit). LD wash pipe and DCs from derrick. SION  Csg. press. 100#, Blow well down, POOH with 15 stands of tbg. to 2660'. RU an start comp. Unload well for 3hours, recovering lots of water. Shut down comp., RIH with tbg. to 3285', start up comp. unload lots of water.for 2 hours. RIH with tbg. to 3600', start up comp. unload water. Unload for 3 more hours. Shut down comp, secure well shut down for night.							
8/28/2001	Csg. press. 0# tbg. Unload well for two 3598'. RU comp, ur	Recovered 250 bbls of fluid, water looks like frac water.  Csg. press. 0# tbg. press. 100#. Blow down tbg, pooh with tbg., 15 stands. @2660'. RU comp., unload well. Lots of water.  Unload well for two hours, RD comp., RIH with tbg to 3285', RU comp., unload well, lots of water. RD comp., RIH with tbg. to 3598'. RU comp, unload well. Took one hour an 15 mins. to bring fluid up. Comp press up to 1100#. unloaded lots of water.  Unload well for 4 hours. Shut down comp., secure well SDFN.							
8/30/2001	Shut down for star	nd down							
8/31/2001	Csg press. 660#, tbg. press. 600#., Blow well down, start up comp., start clean out. Well unloading lots of fluid, an sand. Unload well for 3 hours, fluids start to drop off. Shut down comp., RIH with 10 more stands of tbg. to 5775'. Start up comp. unload well, lots of fluid an sand. Clean up for two hours. Fluids fall off, shut down comp, RIH with Tbg, 6 more joints, tag up on fill at 5931'. Start up comp, unload well, lots of fluid an sand. Unload for 2 more hours, POOH with 15 stands, secure well SDFN.								
9/1/2001	at 5579'. Shut dowr	n comp. RIH problems w	l with 6 stands of ith one comp, hig	tbg. tag up on fi	ll at 5931'. Start	up comp, l	Jnloaded w	I , well clean up ,,tbg. vell , lots of water an t down comp, POOH	
9/2/2001	Day off	_							
9/3/2001	Holiday off	nroce 040	# Planting # dem	n DILL with F -4	ands EGEE! C4	art un comm	etart alaa	in out 1 ate of water on	
9/4/2001	light sand. Shut dov Mechanic out, shut 5937'.Unload well, POOH with 10 stan	wn comp., For down comp. RIH with or ds. Secure	RIH with 5 more s o, POOH with 5 s ne joint, well unlo well SDFN	tands, Tag up at tands of tbg. Me ading heavy fluid	5937'. Start up chanic fix comp ds an heavy sar	comp., Unk . RIH with 5 nd. Pump so	pad well, lo stands of pap sweeps	s . Shut down comp,	
9/5/2001	PU 1 stand an set p	oacke r, test er, RIH with	t plug to 1000#. T tbg. an latch bridg	ested okay, load	csg. an test ba	ck side to 5	00#. Csg te	cker. Set plug at 5750', ested okay . No hole in g. RIH with mill an tbg.	

JICARILLA K 11	I7M (RCL7/31/2000)  Daily Summary							Clean-out			
API 300392584200	County RIO AF		State/Province NEW MEXICO	Surface Legal Location NMPM-25	NS Dist. (ft) 790.0	NS Flag S	EW Dist. (ft) EW Flag 1850.0 E				
KB Elev (ft) C 7392.00	Fround Elev (ft) 7379.00	Plug Back Tota	il Depth (ftKB)	Spud Date 12/12/2000	Rig Release Date 1/29/2001	Latitude (DMS	)	Longitude (DMS)			
Start	Ops This Rpt  Csg. press. 0#, tbg. press. 600#. Blow well down, RIH with tbg. tag fill at 5988'. Well made 50' of sand. Only could start										
9/6/2001	one comp., starter	out on other. BLM/Tribal in	. Wind blowing all spector, Brice Ha	oout 40 miles an	hour. Had to s	hut down jo	b , due to v	-			
9/7/2001	day off										
9/8/2001	Day off										
9/9/2001	Csg. press. 0#, tbg. press. 780#. Start up comp. unload well with one comp. RIH with 11 stands. Tag up at 6010'. Fix second comp. Unload well, RIH with 20 more feet of tbg. Well unloading lots of water an sand. Fill up 5gal can in 40 seconds, one gal sand. Sand is formation sand. PU tbg. lost 10 feet of hole. Lots of sand coming in. Shut down comp. POOH with 10 stands of tbg. secure well SDFN										
9/10/2001	Csg press. 0#,, tbc circalate hole with an mill. RIH with po 1240#. Start lead of Shut down. wait 2	g. press. 700a water. load acker an tbg., cement , 12.5 0 mins, press 350#., wait 15	#, Unload well, F hole with 150 bb set packer at 54 #. pump 32 BBL. down to 150#. F imins., press dov	ls of water, would 67'. RU cement of Press going up of Pump .25 bbl. pre	d not circalate. unit. Load back , starting to lock ess up to 350#,	Press. was side an pre up. Start di wait 15 min	550# at 2E ss to 500# splacemen s press. do	ing lots of water. Try to BPM. POOH with tbg . Est. rate at 3BPM at t, 23 bbls. press 850#. own to 175#, pump .25 rig down . Used 98			
9/11/2001		n vacum. Rele		OH with tbg an pa	acker. RIH with	drill bit an tb	g, tag cem	ent at 5655'. Cement			
9/12/2001	Csg. press. 0#, RIH with tbg. tag cement at 5670'. Swivel up, Est. circalation. Start drilling cement, first 20' of cement was soft, rest of way real hard. Drill out an fell out of cement at 6040'. Test squeeze to 500#, test for 15 mins., tested okay. Drill out an clean out to 6050'. test squeeze to 500#, held solid for 30 mins. Blow down, POOH with 7 stands. Secure well										
9/13/2001	SDFN Csg. press. 0#, RU comp., unload hole, RIH with 7 stands, Tag up at 6040'. Clean out to 6167'. Tag up on plug, drill out plug. (about 40 ' high) Well start unloading an flowing, gauge showed 1200# of press. was under plug. Shut down comp. Well unloading lots water. Well flowing up csg., thur blewy lines. Set up drywatch. RU 2" FLow back line off of csg. Shut in BOP.										
9/14/2001	Well flowing thur two inch line, 110# on it, still making lots of fluid. Shut down rig, turn over to drywatcher.  Well flowed 24 hours, well started with 100# on csg. an 220# on shut in tbg. Well had a med mist of water. At the end of 24 hours, well had 100# on csg., 700# on shut in tbg, press. well still had a med. mist of water.										
9/15/2001	Well flowed 24 ho hours, well had 9	urs, well stan	ted with 700# on shut in) an 100#	shut in tbg., an on csg. still had	100# on csg. W a light mist of v	ell flowing a vater.	a light mist	of water. At end of 24			
9/16/2001	Well still flowing, 100# on csg, an 900# on shut in tbg. Well start loading up, Csg. press down to 50#, 1000# 0n tbg. No fluids., Well down to 20# csg. press, no fluids, 1500# on shut in tbg. Release dry watch. Csg. press. 20#, still flowing, 1500# tbg. press. Blow down tbg., RU comp. Unload well, shut dwon comp. RIH with 57 joints of tbg. to 7962'. RU comp unload hole, RIH with 3 jionts tag fill at 8045'. Clean out an unload to 8056'. POOH with 10 stands. Secure well SDFN.										
9/17/2001	Tbg. press. 760#, csg. press. 1040#. Open tbg. blew down. Blew well down, RIH with 10 stands, RU comp., unload well. Unload well rest of day. well making lots of fluids. Recovered about 200BBIs of fluid today. Shut down comp. POOH with 5 stands. SDFN										
9/18/2001	Tbg. press. 900#, csg. press. 1000#, Open up tbg. thur 2" line flow for 2 hours, logged off. Blow well down, RIH with tbg., tag fill at 8051'. RU comp., est circalation, unload well. Lots of fluids. Start clean out, clean out fill to 8090'. Clean out sand, well still making lots of fluids. Clean up till no more sand. Shut down comp, POOH with 10 stands of tbg. Secure well SDFN. Est. fluid erecovered 200bbls.										
9/19/2001	Tbg. press. 1000#, csg. press. 1150#., Open up tbg. well, logged off. Blow well down, RIH with tbg. tag up on fill at 8083'. RU comp., unload well, start clean out. Well still making lots of fluid. Clean out to 8149'. Unload an clean out sand from there. Well making very little sand, but still lots of fluid. 1st sample to town show well making formation water. Shut down comp.										
9/20/2001	POOH with 10 stands. Secure well SDFN  Tbg. press. 800#, csg. press. 1160#, Open up tbg thur 1/2" choke nipple, well logged off. Start to blow down backside, well start flowing, shut backside in an flow well thur tbg thur 1/2" choke. Well making lots of fluid, no sand. Flowed well till 2:00PM. Blew well down, RIH with tbg., tag up at 8149' POOH with tbg. an bit. RIH with mule shoe, seat nipple an 250 joints of tbg. to 7820'. RU comp, charge up back side to 900#. Well start to flow up tbg. Set up flow back thur 1/2" choke. will dry watch for weekend.										
9/21/2001	mist , well start ma	aking parifin.	Avg. tbg press. 6	60# an avg csg p	ress. 900#.			ell flowing a medium			
9/22/2001	Well flowing, Star press. 600#. Well			0# on csg. Well	flowing on 1/2"	choke nipp	le. Avg tbg	press 60# an avg csg			

JICARILLA K 17	7M (RCL7/31/	2000)						Clea	an-out
	Daily Summary								
API 300392584200	County RIO ARE	RIBA	State/Province Surface Legal Location NEW MEXICO NMPM-25N-5W-12-O			NS Dist. (ft) 790.0	NS Flag S	EW Dist. (ft) 1850.0	EW Flag E
KB Elev (ft) 7392.00	Fround Elev (ft) 7379.00	Plug Back Tota	l Depth (ftKB)	Spud Date 12/12/2000	Rig Release Date 1/29/2001	Latitude (DMS)	•	Longitude (DMS	)
Start	Ι	•		Ops This F					
9/23/2001	TEST FOR C-104.			ess 60#, csg press	. 600#. Well flo				
	per day with 3 bbls 7900', bottom perf 8	3112'. 49 to	ital perfs. Gas wil	I be going to El Pa	aso . Csg. pr	ess. 600#,	tbg. press.	60#. Blow w	vell down,
	RIH with tbg. tag up off.	at 8149'. Pl	J tbg to 7883', lar	id well . with 253 jo	oints. RDBOP,	RUWH . R	ig down eq	uipment an r	ig move
								·	