Formerly 9-331)  DEPARTMENT OF THI  BUREAU OF LAND MAI	E INTERIOR (Other Instructions of		Form approve Budget Burea Expires Augu 5. LEASE DESIGNATION NM-28095	u No. 100 st 31, 198 on and see	IAL NO.
SUNDRY NOTICES AND RE (Do not use this form for proposals to drill or to dec Use "APPLICATION FOR PERMIT			G. IF INDIAN, ALLOT	TEE OR TRIE	BE NAME
OIL GAS WELL OTHER	RECEIVED		7. UNIT AGREEMENT	NAME	
Harvey E. Yates Company			8. FARM OR LEASE NAME Can-Ken 4 Federal		
ADDRESS OF OPERATOR	FEB 16 '90		9. WELL NO.	ederai	
P.O. Box 1933, Roswell, New Mexico 88202			#2		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements, D. See also space 17 below.) 1980 FN & EL ARTESIA, OFFICE			10. FIELD AND POOL, OR WILDCAT  North Shugart  11. SEC., T., B., M., OR BLK. AND SURVEY OR ARMA		
		-			
			Sec. 4, T18		<b>.</b>
14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.)			12. COUNTY OR PARI	-	
<u> </u>	3730.0 GL		Eddy	NM	
NOTICE OF INTENTION TO:	o Indicate Nature of Notice, Report,		NT REPORT OF:		
TEST WATER SHUT-OFF PULL OR ALTER CASIN	NG WATER SHUT-OFF		REPAIRING	WELL	
FRACTURE TREAT MULTIPLE COMPLETE	PRACTUBE TREATMENT		ALTERING	CASING	
ABANDON ABANDON	SHOOTING OR ACIDIZIN	G i	ABANDONS	MENT*	
REPAIR WELL CHANGE PLANS	(Other) Spud &	csq :	iobs		ΧI
REPAIR WELL CHANGE PLANS (Other)	(Other) Spud & (Note: Report r			on on Well	X
(Other)	(NOTE: Report r Completion or Re	esults o	f multiple completion Report and Log		rting and
(Other)  7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly stapproposed work. If well is directionally drilled, give so	(Note: Report r Completion or Rate all pertinent details, and give pertinent ubsurface locations and measured and true	esults o	f multiple completion Report and Log		X rting and nes perti
(Other)  7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly staproposed work. If well is directionally drilled, give stands to this work.)  Spudded well @ 9:15 am 1/13/	(Note: Report r Completion or Reste all pertinent details, and give pertinent ubsurface locations and measured and true	esults o	f multiple completion Report and Log		X rting and ness perti
(Other)  DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state proposed work. If well is directionally drilled, give somet to this work.)	(Note: Report r Completion or R)  the all pertinent details, and give pertinent ubsurface locations and measured and true	esults o	f multiple completion Report and Log		X rting any
(Other)  7. DENCRINE PROPUSED OR COMPLETED OPERATIONS (Clearly starproposed work. If well is directionally drilled, give sinent to this work.)  Spudded well @ 9:15 am 1/13/  TD 17 1/2" hole on 1/13/90 a Ran 9 jts 13 3/8 54.5# J-55; Cmtd w/375 sks Cl "C" w/2% C	(Note: Report r Completion or R  te all pertinent details, and give pertinent ubsurface locations and measured and true  90  t 360' Set @ 360' aC1	esults o	f multiple completion Report and Log		rting any
Cother)  DESIGNED PROPOSED OR COMPLETED OPERATIONS (Clearly start proposed work. If well is directionally drilled, give start to this work.)  Spudded well @ 9:15 am 1/13/  TD 17 1/2" hole on 1/13/90 a Ran 9 jts 13 3/8 54.5# J-55; Cmtd w/375 sks Cl "C" w/2% C Circ 100 sks to pit; PD @ 8	(Note: Report r Completion or R  te all pertinent details, and give pertinent ubsurface locations and measured and true  90  t 360' Set @ 360' aC1 ::30 pm 1/13/90	esults o	f multiple completion Report and Log		X rting any
(Other)  7. DENCRINE PROPUSED OR COMPLETED OPERATIONS (Clearly starproposed work. If well is directionally drilled, give sinent to this work.)  Spudded well @ 9:15 am 1/13/  TD 17 1/2" hole on 1/13/90 a Ran 9 jts 13 3/8 54.5# J-55; Cmtd w/375 sks Cl "C" w/2% C	(Note: Report r Completion or R  te all pertinent details, and give pertinent ubsurface locations and measured and true  90  t 360' Set @ 360' aC1 ::30 pm 1/13/90	esults o	f multiple completion Report and Log		rting any
(Other)  7. DERCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly star proposed work. If well is directionally drilled, give street to this work.)  Spudded well @ 9:15 am 1/13/  TD 17 1/2" hole on 1/13/90 a Ran 9 jts 13 3/8 54.5# J-55; Cmtd w/375 sks Cl "C" w/2% C Circ 100 sks to pit; PD @ 8 WOC 12 hrs; Test csg to 600  TD 12 1/4" hole on 1/16/90 a	(Note: Report r Completion or R)  The all pertinent details, and give pertinent ubsurface locations and measured and true  90  t 360' Set @ 360' ac1 :30 pm 1/13/90 psi/30 min-Held ok  t 2099'	esults o	f multiple completion Report and Log		xting anymes perti
(Other)  7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly star proposed work. If well is directionally drilled, give somet to this work.)  Spudded well @ 9:15 am 1/13/  TD 17 1/2" hole on 1/13/90 a Ran 9 jts 13 3/8 54.5# J-55; Cmtd w/375 sks Cl "C" w/2% C Circ 100 sks to pit; PD @ 8 WOC 12 hrs; Test csg to 600  TD 12 1/4" hole on 1/16/90 a Ran 50 jts 8 5/8 32# J-55;	(Note: Report r Completion or R. Complet	esults o ecomplet dates, i vertical	f multiple completion Report and Log ncluding estimated (depths for all mark		rting any
Cother)  C. DENCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly Star proposed work. If well is directionally drilled, give somet to this work.)  Spudded well @ 9:15 am 1/13/  TD 17 1/2" hole on 1/13/90 a Ran 9 jts 13 3/8 54.5# J-55; Cmtd w/375 sks C1 "C" w/2% C Circ 100 sks to pit; PD @ 8 WOC 12 hrs; Test csg to 600  TD 12 1/4" hole on 1/16/90 a Ran 50 jts 8 5/8 32# J-55; Cmtd w/900 sks 65/35 "C" poz	(Note: Report r Completion or Rive all pertinent details, and give pertinent ubsurface locations and measured and true  90  t 360' Set @ 360' aC1 ::30 pm 1/13/90 psi/30 min-Held ok  t 2099' Set @ 2099' w/2% CaCl + 200 sks Cl "C	esults o ecomplet dates, i vertical	f multiple completion Report and Log ncluding estimated (depths for all mark		X rting any ness perti
Cother)  The proposed work. If well is directionally drilled, give sometto this work.)  Spudded well @ 9:15 am 1/13/  TD 17 1/2" hole on 1/13/90 a Ran 9 jts 13 3/8 54.5# J-55; Cmtd w/375 sks Cl "C" w/2% Chirc 100 sks to pit; PD @ 8 WOC 12 hrs; Test csg to 600  TD 12 1/4" hole on 1/16/90 a Ran 50 jts 8 5/8 32# J-55;	(Note: Report r Completion or Rive all pertinent details, and give pertinent ubsurface locations and measured and true  90  t 360' Set @ 360' 3c1 :30 pm 1/13/90 psi/30 min-Held ok  t 2099' Set @ 2099' w/2% CaCl + 200 sks Cl "C:30 pm 1/16/90	esults o ecomplet dates, i vertical	f multiple completion Report and Log ncluding estimated (depths for all mark		X rting any ness perti
Cother)  DESIGNED PROPOSED OR COMPLETED OPERATIONS (Clearly starproposed work. If well is directionally drilled, give signed to this work.)  Spudded well @ 9:15 am 1/13/  TD 17 1/2" hole on 1/13/90 a Ran 9 jts 13 3/8 54.5# J-55; Cmtd w/375 sks Cl "C" w/2% C Circ 100 sks to pit; PD @ 8 WOC 12 hrs; Test csg to 600  TD 12 1/4" hole on 1/16/90 a Ran 50 jts 8 5/8 32# J-55; Cmtd w/900 sks 65/35 "C" poz Circ 212 sks to pit; PD @ 1	(Note: Report r Completion or Rive all pertinent details, and give pertinent ubsurface locations and measured and true  90  t 360' Set @ 360' 3c1 :30 pm 1/13/90 psi/30 min-Held ok  t 2099' Set @ 2099' w/2% CaCl + 200 sks Cl "C:30 pm 1/16/90	esults o ecomplet dates, i vertical	f multiple completion Report and Log ncluding estimated (depths for all mark		rting any
Cother)  The DESIGN PROPOSED ON COMPLETED OPERATIONS (Clearly starproposed work. If well is directionally drilled, give signess to this work.)  Spudded well @ 9:15 am 1/13/  TD 17 1/2" hole on 1/13/90 a Ran 9 jts 13 3/8 54.5# J-55; Cmtd w/375 sks C1 "C" w/2% C Circ 100 sks to pit; PD @ 8 WOC 12 hrs; Test csg to 600  TD 12 1/4" hole on 1/16/90 a Ran 50 jts 8 5/8 32# J-55; Cmtd w/900 sks 65/35 "C" poz Circ 212 sks to pit; PD @ 1	(Note: Report r Completion or Rive all pertinent details, and give pertinent ubsurface locations and measured and true  90  t 360' Set @ 360' 3c1 :30 pm 1/13/90 psi/30 min-Held ok  t 2099' Set @ 2099' w/2% CaCl + 200 sks Cl "C:30 pm 1/16/90	esults o ecomplet dates, i vertical	f multiple completion Report and Log ncluding estimated (depths for all mark		X rting any ness perti
COther)  7. DENCRINE PROPUSED OR COMPLETED OPERATIONS (Clearly starproposed work. If well is directionally drilled, give signess to this work.)  Spudded well @ 9:15 am 1/13/  TD 17 1/2" hole on 1/13/90 a Ran 9 jts 13 3/8 54.5# J-55; Cmtd w/375 sks C1 "C" w/2% C Circ 100 sks to pit; PD @ 8 WOC 12 hrs; Test csg to 600  TD 12 1/4" hole on 1/16/90 a Ran 50 jts 8 5/8 32# J-55; Cmtd w/900 sks 65/35 "C" poz Circ 212 sks to pit; PD @ 1	(Note: Report r Completion or Rive all pertinent details, and give pertinent ubsurface locations and measured and true  90  t 360' Set @ 360' 3c1 :30 pm 1/13/90 psi/30 min-Held ok  t 2099' Set @ 2099' w/2% CaCl + 200 sks Cl "C:30 pm 1/16/90	esults o ecomplet dates, i vertical	f multiple completion Report and Log ncluding estimated (depths for all mark		rting anymes perti
(Other)  7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly starproposed work. If well is directionally drilled, give an nent to this work.)  Spudded well @ 9:15 am 1/13/  TD 17 1/2" hole on 1/13/90 a Ran 9 jts 13 3/8 54.5# J-55; Cmtd w/375 sks Cl "C" w/2% C Circ 100 sks to pit; PD @ 8 WOC 12 hrs; Test csg to 600  TD 12 1/4" hole on 1/16/90 a Ran 50 jts 8 5/8 32# J-55; Cmtd w/900 sks 65/35 "C" poz Circ 212 sks to pit; PD @ 1	(Note: Report r Completion or Rive all pertinent details, and give pertinent ubsurface locations and measured and true  90  t 360' Set @ 360' 3c1 :30 pm 1/13/90 psi/30 min-Held ok  t 2099' Set @ 2099' w/2% CaCl + 200 sks Cl "C:30 pm 1/16/90	esults o ecomplet dates, i vertical	f multiple completion Report and Log ncluding estimated (depths for all mark		X rting any ness perti
(Other)  7. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly starproposed work. If well is directionally drilled, give signed to this work.)  Spudded well @ 9:15 am 1/13/  TD 17 1/2" hole on 1/13/90 a Ran 9 jts 13 3/8 54.5# J-55; Cmtd w/375 sks C1 "C" w/2% C Circ 100 sks to pit; PD @ 8 WOC 12 hrs; Test csg to 600  TD 12 1/4" hole on 1/16/90 a Ran 50 jts 8 5/8 32# J-55; Cmtd w/900 sks 65/35 "C" poz Circ 212 sks to pit; PD @ 1	(Note: Report r Completion or Rive all pertinent details, and give pertinent ubsurface locations and measured and true  90  t 360' Set @ 360' 3c1 :30 pm 1/13/90 psi/30 min-Held ok  t 2099' Set @ 2099' w/2% CaCl + 200 sks Cl "C:30 pm 1/16/90	esults o ecomplet dates, i vertical	f multiple completion Report and Log ncluding estimated (depths for all mark		rting any ness perti

SIGNED APPROVED BY CONDITIONS OF APPROVAL, IF ANY:

NM Young TITLE Drilling Superintendent DATE 1/17/90

TITLE DRILLING SUPERINTENDENT 1/17/90

ACCORD DATE DATE DATE DATE DATE DATE