		M OIL Start. (U58]	
Form 3160-5	UNITED ST	ATES Brown LT	FORM APPROVED Budget Bureau No. 1004-0135
(June 1990)	DEPARTMENT OF T	HE INTERIOR STATES	Expires: March 31, 1993
BUREAU OF L		MANAGEMENT	5. Lease Designation and Serial No.
			NM-58024
	SUNDRY NOTICES AND R		6. If Indian, Allottee or Tribe Name
	e "APPLICATION FOR PERM	deepen or reentry to a different fese	14011.
			7. If Unit or CA, Agreement Designation
,	SUBMIT IN TR	IPLICATE	
1. Type of Well		C. C. D.	
Gas r		• • · ·	8. Well Name and No.
2. Name of Operator	Other the advertised of		March AMI Federal Com #1
YATES PETROLE	UM CORPORATION 🖌	(505) 748-1471)	9. API Well No.
3. Address and Telephone No.			30-015-27506
105 South 4th St., Artesia, NM 88210			10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			North Dagger Draw Upper 11. County or Parish, State Penn
660' FSL & 198	80' FWL (Unit N) of Se	ection 25-T19S-R24E	11. County or Parish, State Penn
	· · ·		Eddy County, New Mexico
12. CHECK A	PPROPRIATE BOX(s) TO I	NDICATE NATURE OF NOTICE, F	REPORT, OR OTHER DATA
TYPE OF SU	UBMISSION	TYPE OF A	CTION
	Intent	Abandonment	Change of Plans
		Recompletion	New Construction
XX Subsequent	t Report	Plugging Back	Non-Routine Fracturing
_		Casing Repair	Water Shut-Off
Final Abandonment Notice		Altering Casing	Conversion to Injection
		XX Other <u>Spud & surface</u> ca	<u>asing</u> Dispose Water (Note: Report results of multiple completion on Well
			Completion or Recompletion Report and Log form.)
13 Describe Proposed or Comr	pleted Operations (Clearly state all pertinent	details, and give pertinent dates, including estimated date	of starting any proposed work. If well is directionally drilled,
rive subsurface locatio	ons and measured and true vertical depths	for all markers and zones pertinent to this work.)*	· · ·
give subsurface locatio	ons and measured and true vertical depths i	for all markers and zones pertinent to this work.)*	r pipe. Cemented to surface.
give subsurface locatio	ns and measured and true vertical depths to hole at 9:30 AM 7-3-9	for all markers and zones pertinent to this work.)	r pipe. Cemented to surface. th rotary tools at 1:30 PM
give subsurface locatio Spudded a 26" Notified BLM c	ns and measured and true vertical depths to hole at 9:30 AM 7-3-9	for all markers and zones pertinent to this work.)*	r pipe. Cemented to surface. th rotary tools at 1:30 PM
give subsurface locatio Spudded a 26" Notified BLM c 7-9-93.	nns and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed	for all markers and zones pertinent to this work.)* 93. Set 40' of 20" conducto 1 drilling a 14-3/4" hole wi	th rotary tools at 1:30 PM
give subsurface location Spudded a 26" Notified BLM c 7-9-93. TD 1075', Bar	nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed n 24 joints of 9-5/8"	for all markers and zones pertinent to this work.)* 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi	th rotary tools at 1:30 PM ng set at 1075'. 1-Texas
give subsurface location Spudded a 26" Notified BLM c 7-9-93. TD 1075'. Ran Pattern potche	nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed n 24 joints of 9-5/8"	for all markers and zones periment to this work.)* 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi 1075'. Insert float set at	th rotary tools at 1:30 PM ng set at 1075'. 1-Texas 1033.75'. Cemented with
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio	nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed n 24 joints of 9-5/8" ed guide shoe set at 2 ckset (vield 1.32, we	for all markers and zones periment to this work.)* 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi 1075'. Insert float set at ight 14.8) and 900 sacks How	th rotary tools at 1:30 PM ng set at 1075'. 1-Texas 1033.75'. Cemented with co Lite, 2% CaCl2, 10#/sack
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and	nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed n 24 joints of 9-5/8" ed guide shoe set at 1 ckset (yield 1.32, we 1/2#/sack flocele (y)	for all markers and zones perinent to this work.)* 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta	th rotary tools at 1:30 PM ng set at 1075'. 1-Texas 1033.75'. Cemented with co Lite, 2% CaCl2, 10#/sack iled in with 200 sacks
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 27 (nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed n 24 joints of 9-5/8" ed guide shoe set at 1 ckset (yield 1.32, we 1/2#/sack flocele (y: CaCl2 (yield 1.32, we	for all markers and zones perinent to this work.) 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7	th rotary tools at 1:30 PM ng set at 1075'. 1-Texas 1033.75'. Cemented with co Lite, 2% CaCl2, 10#/sack iled in with 200 sacks -11-93. Bumped plug to
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notches 200 sacks Thio gilsonite and Class "C" 2% of 500 psi. OK.	nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed n 24 joints of 9-5/8" ed guide shoe set at 1 ckset (yield 1.32, we 1/2#/sack flocele (y: CaCl2 (yield 1.32, we Circulated 180 sacks	for all markers and zones perinent to this work.) ¹ 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi- 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7 . WOC. Drilled out at 3:30	th rotary tools at 1:30 PM ng set at 1075'. 1-Texas 1033.75'. Cemented with co Lite, 2% CaC12, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes	nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed an 24 joints of 9-5/8" ed guide shoe set at ckset (yield 1.32, we l/2#/sack flocele (y CaCl2 (yield 1.32, we Circulated 180 sacks s. Reduced hole to 8	for all markers and zones perinent to this work.) 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7	th rotary tools at 1:30 PM ng set at 1075'. 1-Texas 1033.75'. Cemented with co Lite, 2% CaC12, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours sumed drilling. NOTE:
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes	nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed n 24 joints of 9-5/8" ed guide shoe set at 1 ckset (yield 1.32, we 1/2#/sack flocele (y: CaCl2 (yield 1.32, we Circulated 180 sacks	for all markers and zones perinent to this work.) ¹ 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi- 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7 . WOC. Drilled out at 3:30	th rotary tools at 1:30 PM ng set at 1075'. 1-Texas 1033.75'. Cemented with co Lite, 2% CaC12, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes	nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed an 24 joints of 9-5/8" ed guide shoe set at ckset (yield 1.32, we l/2#/sack flocele (y CaCl2 (yield 1.32, we Circulated 180 sacks s. Reduced hole to 8	for all markers and zones perinent to this work.) ¹ 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi- 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7 . WOC. Drilled out at 3:30	ng set at 1075'. 1-Texas 1033.75'. Cemented with co Lite, 2% CaCl2, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours sumed drilling. NOTE:
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes	nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed an 24 joints of 9-5/8" ed guide shoe set at ckset (yield 1.32, we l/2#/sack flocele (y CaCl2 (yield 1.32, we Circulated 180 sacks s. Reduced hole to 8	for all markers and zones perinent to this work.) ¹ 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi- 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7 . WOC. Drilled out at 3:30	th rotary tools at 1:30 PM ng set at 1075'. 1-Texas 1033.75'. Cemented with too Lite, 2% CaC12, 10#/sack filed in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours sumed drilling. NOTE:
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes	nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed an 24 joints of 9-5/8" ed guide shoe set at ckset (yield 1.32, we l/2#/sack flocele (y CaCl2 (yield 1.32, we Circulated 180 sacks s. Reduced hole to 8	for all markers and zones perinent to this work.) ⁴ 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi- 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7 . WOC. Drilled out at 3:30	ng set at 1075'. 1-Texas 1033.75'. Cemented with too Lite, 2% CaCl2, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours sumed drilling. NOTE:
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes	nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed an 24 joints of 9-5/8" ed guide shoe set at ckset (yield 1.32, we l/2#/sack flocele (y CaCl2 (yield 1.32, we Circulated 180 sacks s. Reduced hole to 8	for all markers and zones perinent to this work.) ⁴ 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi- 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7 . WOC. Drilled out at 3:30	ng set at 1075'. 1-Texas 1033.75'. Cemented with too Lite, 2% CaCl2, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours sumed drilling. NOTE:
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes	nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed an 24 joints of 9-5/8" ed guide shoe set at ckset (yield 1.32, we l/2#/sack flocele (y CaCl2 (yield 1.32, we Circulated 180 sacks s. Reduced hole to 8	for all markers and zones perinent to this work.) ⁴ 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi- 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7 . WOC. Drilled out at 3:30	ng set at 1075'. 1-Texas 1033.75'. Cemented with too Lite, 2% CaCl2, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours sumed drilling. NOTE:
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes	nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed an 24 joints of 9-5/8" ed guide shoe set at 1 ckset (yield 1.32, we: 1/2#/sack flocele (y: CaCl2 (yield 1.32, we: Circulated 180 sacks s. Reduced hole to 8- at 8:00 AM 7-11-93.	for all markers and zones perinent to this work.) ⁴ 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi- 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7 . WOC. Drilled out at 3:30	ng set at 1075'. 1-Texas 1033.75'. Cemented with rco Lite, 2% CaCl2, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours sumed drilling. NOTE:
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes Notified BLM a	nons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed an 24 joints of 9-5/8" ed guide shoe set at 1 ckset (yield 1.32, we: 1/2#/sack flocele (y: CaCl2 (yield 1.32, we: Circulated 180 sacks s. Reduced hole to 8- at 8:00 AM 7-11-93.	for all markers and zones perinent to this work.) ⁴ 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi- 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7 . WOC. Drilled out at 3:30	ng set at 1075'. 1-Texas 1033.75'. Cemented with too Lite, 2% CaCl2, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours sumed drilling. NOTE:
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes Notified BLM a	ons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed an 24 joints of 9-5/8" ed guide shoe set at 1 ckset (yield 1.32, we: 1/2#/sack flocele (y: CaCl2 (yield 1.32, we: Circulated 180 sacks s. Reduced hole to 8- at 8:00 AM 7-11-93.	for all markers and zones perinent to this work.) 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7 . WOC. Drilled out at 3:30 -3/4". Drilled plug and res	ng set at 1075'. 1-Texas 1033.75'. Cemented with the co Lite, 2% CaCl2, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours sumed drilling. NOTE:
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes Notified BLM at 14. I hereby certify that the for Signed Watt	ons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed an 24 joints of 9-5/8" ed guide shoe set at 1 ckset (yield 1.32, we: 1/2#/sack flocele (y: CaCl2 (yield 1.32, we: Circulated 180 sacks s. Reduced hole to 8- at 8:00 AM 7-11-93.	for all markers and zones perintent to this work.)* 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7 . WOC. Drilled out at 3:30 -3/4". Drilled plug and res <u>TitleProduction Clerk</u>	th rotary tools at 1:30 PM ng set at 1075'. 1-Texas 1033.75'. Cemented with roo Lite, 2% CaCl2, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours sumed drilling. NOTE: Date Content of the set o
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes Notified BLM a	ons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed an 24 joints of 9-5/8" ed guide shoe set at 1 ckset (yield 1.32, we: 1/2#/sack flocele (y: CaCl2 (yield 1.32, we: Circulated 180 sacks s. Reduced hole to 8- at 8:00 AM 7-11-93.	for all markers and zones perinent to this work.) 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7 . WOC. Drilled out at 3:30 -3/4". Drilled plug and res	th rotary tools at 1:30 PM ng set at 1075'. 1-Texas 1033.75'. Cemented with roo Lite, 2% CaCl2, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours sumed drilling. NOTE: Date Content of the set o
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes Notified BLM a Notified BLM a	ons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed an 24 joints of 9-5/8" ed guide shoe set at 1 ckset (yield 1.32, we: 1/2#/sack flocele (y: CaCl2 (yield 1.32, we: Circulated 180 sacks s. Reduced hole to 8- at 8:00 AM 7-11-93.	for all markers and zones perintent to this work.)* 93. Set 40' of 20" conductor 1 drilling a 14-3/4" hole wi 36# J-55 (1079.75') of casi 1075'. Insert float set at ight 14.8) and 900 sacks How ield 1.99, weight 12.4). Ta ight 14.8). PD 12:00 Noon 7 . WOC. Drilled out at 3:30 -3/4". Drilled plug and res <u>TitleProduction Clerk</u>	ng set at 1075'. 1-Texas 1033.75'. Cemented with too Lite, 2% CaCl2, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours sumed drilling. NOTE: Date August 25, 1993
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notcher 200 sacks Thion gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes Notified BLM a 14. I hereby certify that the for Signed USA (This space for Federal of Approved by Conditions of approval, if Title 18 U.S.C. Section 1001.	n 24 joints of 9-5/8" of spud time. Resumed an 24 joints of 9-5/8" ed guide shoe set at ckset (yield 1.32, we: 1/2#/sack flocele (y: CaCl2 (yield 1.32, we: Circulated 180 sacks s. Reduced hole to 8 at 8:00 AM 7-11-93.	Title	ng set at 1075'. 1-Texas 1033.75'. Cemented with the co Lite, 2% CaCl2, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours sumed drilling. NOTE: Date Date Date Date
give subsurface location Spudded a 26" Notified BLM of 7-9-93. TD 1075'. Ran Pattern notche 200 sacks Thio gilsonite and Class "C" 2% of 500 psi, OK. and 30 minutes Notified BLM a 14. I hereby certify that the for Signed USA (This space for Federal of Approved by Conditions of approval, if	ons and measured and true vertical depths hole at 9:30 AM 7-3-9 of spud time. Resumed an 24 joints of 9-5/8" ed guide shoe set at ckset (yield 1.32, we: 1/2#/sack flocele (y: CaCl2 (yield 1.32, we: Circulated 180 sacks s. Reduced hole to 8 at 8:00 AM 7-11-93.	Title	th rotary tools at 1:30 PM ng set at 1075'. 1-Texas 1033.75'. Cemented with roo Lite, 2% CaCl2, 10#/sack iled in with 200 sacks -11-93. Bumped plug to PM 7-12-93. WOC 27 hours sumed drilling. NOTE: Date Muguse 25, 1993 CC Date Date