Form 3160-3 (July 1989) (formerly 9-331C)

► M. Oil Cons. Division

811 S. 1ST ST.

CONTACT RECEIVING OFFICE F OF COPIL .(UIRFD (Other instructions on reverse side)

Modified Form No.

UNIARIDS BATWAT 89210-2834 DEPARTMENT OF THE INTERIOR

7/13/97

MLM Roswell District NH060-3160-2

		MINERAL OF COM				- /	5. LEASE DESIG	NATION AND SERIAL NO.		
4 DDI 16		SUREAU OF LAND			7-18-9	TRA	LC028	775-R		
APPLICA	ATION FOR	PERMIT TO D	RILL,	DEEPEN, C	OR PLUG É	ACK	G. IF INDIAN, A	LLOTTED OR TRIBE NAME		
1a. TYPE OF WOR	DRILL [X]									
b. TIPE OF WEL		DE	EPEN		PLUG BAG	CK 🗆	7. UNIT AGREE	MENT NAME		
WELL X	GAS WELL			SINGLE	MULTIP	LE CT	20-015	-29802		
2. NAME OF OFER	RATOR	OTHER		7,0 N R L	7.0N.R		8. FARM OR LE	ASE NAME n Jackson Uni		
Vintag	ge Drillin	g, tte 24	1/2	U	505-748	- 2941	8. WELL NO.			
3. ADDRESS OF OR	PERATOR						O. WELL NO.	34 16434		
P.O. E	30x 158, L	oco Hills, N	M 88	8 2 5 5 - 0 1 5 0			10. FIELD AND	POOL, OR WILDCAT		
4. LOCATION OF A	WELL (Report locat	ion clearly and in accor	dance wi	th any State rec	uirements.*)		Grayburg	-Jackson		
5 9 0) FNL 330	FEL			ALLA .	SMO SMA	11. SEC., T., B.,	1 y) 285/9		
At proposed p			t, A	AUG 1 9 1997			AND SURVEY OR AREA			
Sam	n e					•	Sec. 27-	T17S-R29E		
		ION FROM NEAREST TOW			COM	2020	12. COUNTY OR	PARISH 13. STATE		
15. DISTANCE PRO	OM PROPURED.	n Hwy 82 app	rox		Page to the same	=(0 ₩.,	Eddy	NM		
LOCATION TO PROPERTY OR	NEAREST			16. NO. OF AC	BES IN LEASE	17. NO. C	F ACRES ASSIGNE	D		
(AINO TO DES	rest drig, unit line,	If any) 330'		152)		30	40		
TO NEAREST	OM PROPOSED LOCAT WELL, DRILLING, CO R, ON THIS LEASE, FT	MPLETER		19. PROPOSED	DEPTH	20. ROTA	RY OR CABLE TOO	LS		
	Show whether DF, R			3	500'		Rotary	•		
3579 GF		or, etc.)					22. APPROX. D	ATE WORK WILL START		
23.	· · · · · · · · · · · · · · · · · · ·						Septem	ber 1, 1997		
		PROPOS	ED CAS	ING AND CEME	ROSWELL	CONT	ROLLED W	ATER BASIN		
HOLE SIZE	CASING SIZE	WE IGHT/FOOT		GRADE	THREAD T		SETTING DEPTH	QUANTITY OF CEMENT		
12 1/4"	8 5/8"	24#	J	- 5 5	LT&C		350' RI	CUL 1 -33		
7 7/8"	5 1/2"	17#	J	- 5 5	LT&C		3500	RILLIA		
	i 1	•		•						
'	•	·			l.	l l	•			
	D.a.		.		1			. 1		
		y zone will needed for			3 ,	ateu	and Stimu	rated		
	a s	needed 101	орст	mum prou	action.					
	A₄t	tached are:	1.	Locatio	n & acrea	qe de	dication	plat		
只是何	Cened		2.		ental Dri	•		•		
	•		3.	Surface	use plan					
3 5	4 77 9 617/									
II.	18 97									
				APPR	OVAL SUBJE	CT TO				
S ince	- (2년2 년 - (전도) - (2187)			GENE	RAL REQUIF	EMENT	SAND			

SPECIAL STIPULATIONS **ATTACHED**

in anove space describe proposed program: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any, 24. (This spuce for Federal or State office use) PERMIT NO. CONDITIONS OF APPROVAL, IF ANY :

ART TENEDON TO THE STATE OF TH

DISTRICT I P.O. Box 1980, Hobbs, NM 88241-1980

State of New Mexico

Energy, Minerals and Natural Resources Department

Form C-102 Revised February 10, 1994 Submit to Appropriate District Office

Date Surveyed

Certificate No. JOHN VO JEST RONNED JE EIDSON DMCC

676 3239 12641

State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT II P.O. Drawer DD, Artesia, NM 88211-0719

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 67410

DISTRICT IV P.O. BOX 2088, SANTA FE, N.M. 67504-2088

OIL CONSERVATION DIVISION

P.O. Box 2088

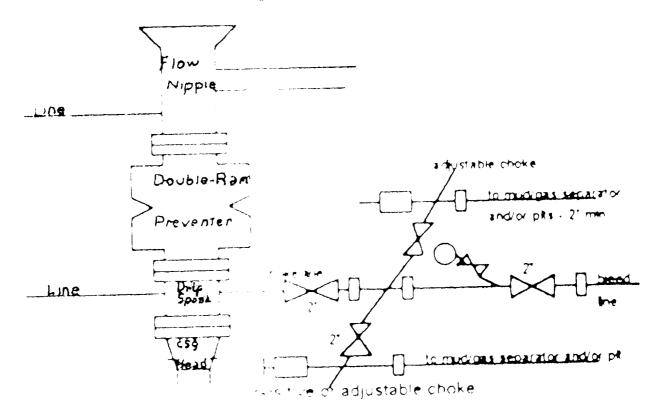
Santa Fe, New Mexico 87504-2088

☐ AMENDED REPORT

Bottom Hole Location If Different From Surface UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County Dedicated Acres Joint or Infill Consolidation Code Order No. NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION OPERATOR CERTIFICATION I have by certify the the information conducted herein is true and complete to the best of my knowledge and belief. SEE DETAIL SIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OPERATOR CERTIFICATION I have by certify the the information conducted herein is true and complete to the best of my knowledge and belief. SIGNED TO THIS COMPLETION OF THE DIVISION OPERATOR CERTIFICATION I have by certify that the well location shown this plant was plotted from failed notes of acreal acressy made by me or under my supervision, and that the swell location shown this plant was plotted from failed notes of acreal acressy made by me or under my supervision, and that the swell location shown this plant was plotted from fail notes of acreal acressy made by me or under my supervision, and that the swell location shown this plant was plotted from fail notes of acreal acressy made by me or under my supervision, and that the swell location shown on this plant was plotted from fail notes of acreal acressy made by me or under my supervision, and that the swell location shown on this plant was plotted from fail notes of acreal acressy made by me or under my supervision, and that the swell location shown on this plant was plotted from fail notes of acreal acressy made by me or under my supervision, and that the swell location shown on this plant was plotted from fail notes of acreal acressy made by me or under my supervision, and that the swell location shown on this plant was plotted from fail to the swell location shown on this plant was plotted from fail to the swell location shown on this plant was planted from fail			,	WELL LC	CATION	AND ACREA	AGE DEDICATI	ON PLAT			
Property Code Property Name							Pool Name 7-G-SA	Pool Name			
VINTAGE DRILLING, LLC Surface Location UL or lot No. Section Township Range Lot Idn Feet from the South South						Troperty Nan		Well Number			
UL or lot No. Section Township Range Lot Idn Seet from the North/South line Feet from the Sast/West line County	OGRID No.			•							
Bottom Hole Location If Different From Surface UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County Dedicated Acree Joint or Infill Consolidation Code Order No. NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION OPERATOR CERTIFICATION Interest is true and complete to the best of my immunising and being contained herein is true and complete to the best of my immunising and being contained herein is true and complete to the best of my immunising and being contained herein is true and complete to the best of my immunising and being contained herein is true and complete to the best of my immunising and being contained herein is true and complete to the best of my immunising and being contained herein is true and complete to the best of my immunising and being contained herein in true and complete to the best of my being contained from field nature my supervisors, and that the until location shows on this plat was platted from field nature my supervisors, and that the same is true ond correct to the best of my being.						Surface Loc	ation				
Bottom Hole Location If Different From Surface UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County Dedicated Acres Joint or Infill Consolidation Code Order No. NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION OPERATOR CERTIFICATION Interest of my involving and obtain condated herein is true and complete to the best of my involving and obtain Printed Name Frinted Name Frin	UL or lot No.		Township		Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
UL or lot No. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County Dedicated Acree Joint or Infill Consolidation Code Order No. NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and beitef. SEE DETAIL Signature Allowable Will be approved by the or index now in this plat was plotted from field rock from the county in the well location shown on this plat was plotted from field rock of actival surveys made by me or under my supervison, and that the same is true and correct to the best of my beitef.	A	27	17 S	29 E		590	NORTH	330	EAST	EDDY	
Dedicated Acres Joint or Infill Consolidation Code Order No. NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION OPERATOR CERTIFICATION I hereby certify the the suformation contained herein is true and complete to the best of my knowledge and belief. SEE DETAIL SIgnature The control of the local control of the control of the control of the plat was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my belief.				Bottom	Hole Loc	cation If Diffe	erent From Sur	face	 	<u> </u>	
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION OPERATOR CERTIFICATION I hereby certify the the information conditioned herein is true and correct to the best of my knowledge and belief. SEE DETAIL SIGNATURE Frinted Name Frinted N	UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION OPERATOR CERTIFICATION I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. SEE DETAIL Signature Printed Name Factuation Dearetory Title SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual was plotted from field notes of actual surveys made by me or under my supervison, and that the same is true and correct to the best of my belief.	40	<u> </u>					1				
I hereby certify the the information contained herein is true and complete to the best of my knowledge and belief. SEE DETAIL SEE DETAIL SIGNATURE SIG	NO ALLO	WABLE W	OR A N	SSIGNED NON-STAN	TO THIS IDARD UN	COMPLETION OF THE STATE OF THE	UNTIL ALL INTER APPROVED BY	RESTS HAVE BI	EEN CONSOLIDA	ATED	
on this plat was plotted from field notes of actual surveys made by me or under my supervison and that the same is true and correct to the best of my belief.						ĺ	3578.5' 3580.7' 0 3586.2' 3585.6'	Signature Printed Nam Fitte SURVEY	on certify the the in in is true and complewedge and belief. Which is the interpretation of the interpretatio	formation ete to the	
, I IIV 0 4007						1		on this plat was actual surveys supervison, and correct to the	as plotted from field made by me or nd that the same is	i notes of under my true and	

BOP SCHEMATIC

IM CHOKE MANIFOLD EQUIPMENT



Vintage Drilling, L.L.C. RJU TR 2A-34 590' FNL 330' FEL Section 27-17S-29E Eddy County, New Mexico Exhibit #1

Attachment to Exhibit #1 NOTES REGARDING THE BLOWOUT PREVENTERS

- 1. Drilling nipple to be so constructed that it can be removed without use of a welder through rotary table opening, with minimum I.D. equal to preventer bore.
- 2. Wear ring to be properly installed in head.
- 3. Blow out preventer and all fittings must be in good condition, 3000 psi W.P. minimum.
- 4. All fittings to be flanged.
- 5. Safety valve must be available on rig floor at all times with proper connections, valve to be full bore 3000 psi W.P. minimum.
- 6. All choke and fill lines to be securely anchored, especially ends of choke lines.
- 7. Equipment through which bit must pass shall be at least as large as the diameter of the casing being drilled through.
- 8. Kelly cock on kelly
- 9. Extension wrenches and hand wheels to be properly installed.
- 10. Blow out preventer control to be located as close to driller's position as feasible.
- 11. Blow out preventer closing equipment to include minimum 40 gallon accumulator, two independent sources of pump power on each closing unit installation, and meet all API specifications.