## UNITED STATES SUBMIT IN TRIPLICATE Form approved. Budget Bureau No. 42-R1424. S. LEASE DESIGNATION AND SERIAL NO. ALTO COLORA SUBMEY OF THE INTERIOR verse side) GEOLOGICAL SURVEY

		SULTAD	MU.
N/M-	5626	4	

_		7	/     /       '	16004	
SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals.)			6. IF INDIAN,	ALLOTTEE OR TRIB	E NAME
1.	<del></del>		7. UNIT AGRE	EMENT NAME	
	THER				
Read & Stevens, In	nc.		i	8. FARM OR LEASE NAME North Lea Federal	
3. ADDRESS OF OPERATOR			9. WELL NO.	·	
P. O. Box 1518, Ro	oswell, New Mexico	88201		2	
<ol> <li>LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* Sec also space 17 below.)</li> <li>At surface</li> </ol>		10. FIELD AN	D POOL, OR WILDCA	T	
1980' FWL & 1880'	FNL		Wilder	A †	
			SURVE	Sec. 10, T-20-S, R-34E	
14. PERMIT NO.			l l		
NM-56264	15. ELEVATIONS (Show wh	oether DF, RT, GR, etc.)	12. COUNTY O	DR PARISH 13. STA	TE
		·			<del></del>
Cne		cate Nature of Notice, Report,	or Other Data		
<u> </u>	F INTENTION TO:	s u	BSEQUENT REPORT OF	•	
FRACTURE TREAT	PULL OR ALTER CASING	WATER SHUT-OFF	RE	PAIRING WELL	_
SHOOT OR ACIDIZE	MULTIPLE COMPLETE ABANDON®	FRACTURE TREATMENT SHOOTING OR ACIDIZING	( <del></del> )	TERING CASING	_
REPAIR WELL	CHANGE PLANS	(Other) = 13-31	8TT CASING	ANDONMENT.	$ \mathbf{z}$
(Other)		→ Completion or Red	sults of multiple corcompletion Report an	d Log form )	_31
proposed work. If well is nent to this work.) •	ED OPERATIONS (Clearly state all p directionally drilled, give subsurfa	pertinent details, and give pertinent dice locations and measured and true v			ing any
		•			
The well was spudded at	8:15 AM MDST, June 25, 199	87. A 17-1/2" hole was drilled	to 1,608' KB.		
15-5/8 meh casing was :	set and cemented on bottom. D	etails are shown on back.		/	
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		ACCEPTED FOR REC	_ 		RECEIVED
				10 AF	VΕ
				AN '87	O
				RSE CO	
		<b>-</b>		_	
•		CARLSBAD, NEW MI	EXICO .		
8. I hereby certify that the forego				~//	
SIGNED James F. U.Sr	TITLE	Agent for Read & Ste	vens, Incre_	7/3/87	
(This space for Federal or Stn	GUITE				
APPROVED BY	mtmt v		<b>~</b> · ·		
CONDITIONS OF APPROVAL,	IF ANY:	·	DATE _		

## All easing is 54.5 \$\tau\frac{1}{4}\frac{1}{4}\tau\

1 'e08'00. KB	Casing set at:	
.09°ZZ	KB PCHL	
1,585.40	oqi¶ fefoT	25
1,541.87	Joints of casing (thread locked bottom jt.)	92
1.70	Float collar (thread locked)	
.89'0≯	Joint of casing (thread locked)	Į.
112.	Onide shoe (thread locked)	
Tength	(qot ot mottod) meti	

Notes: Ren 3 centralizers; one each on first 3 joints.

Ceaing Specs.: ID = 12.615", drift = 12.459", collepse = 1130 psi, IY = 2730 psi

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Upon reaching set depth, the hole was circulated for 45 minutes and fluids pumped as follows:

1065 sacks of Halliburton Lite cement with 1.4 \* flocele, 2% CaCl mixed T.S.? \*/gal., 1.84 of/sx.

200 sacks of Halliburton Premium Plus cement with 1 /4 \* flocele, 2% CaCl mixed 14.8 \*/gal., 1.32 of/sx.

245 barrels of fresh water

The plug was bumped at 11:45 AM, 6/28/87; pressure released and the float held. Full circulation was observed throughout the pumping operations. Slips and pack-off were installed.

Approximately 500 sacks of cement were circulated to the pit.