	1	TED STATES	(Other instr	ns on Budget Bureau No. 42-
		TED STATES T OF THE IN		30-015-21155
		DGICAL SURVE		5. LEASE DESIGNATION AND SERIA
				USA-NM-9542 6. IF INDIAN, ALLOTTER OR TRIDE
APPLICATION 12. TYPE OF WORK	N FOR PERMIT	TO DRILL, D	EEPEN, OR PLUG B	SACK
		DEEPEN] PLUG BAG	CX 7. UNIT AGREEMENT NAME:
b. TYPE OF WELL OIL IVI G	48		SINGLE [] MULTER	
	VELL OTHER		ZONB ZONS	o. JAIM OR LEASE NILLS
	J. GRYNBERG -	/		FEDERAL "GR" 9. WELL NO.
3. ADDRESS OF OPERATOR	······································		······································	
1050	- 17th Street	Suite 1950,	, Denver, <u>CO 80202</u>	10. FIELD AND POOL, G3 WILDCAT
4. LOCATION OF WELL (R At surface 1650 Fl	ML 2310 FSL (NE	SW)	any State requirements. 4	E Eagle Creek S.A.
At proposed prod. zor		17 S – R 25 E	- ADD 2	AND SUSVET OR AREA
at proposed prod. Bo		(bove)	- APP)	1974 Sec. 28 F 17 S - R
14. DISTANCE IN MILES			67 E	12. COUNTY OR PARISH 13. STAT
Approx. 5 I	miles southwest		NEW MEXICO	neers - Eddy - IN Me
LOCATION TO NEAREST PROPERTY OR LEASE I	r .INE, FT.	330'	240	17. NO. OF ACRES ANSIGNED- TO THIS WELL
(Also to nearest drig 18. DISTANCE FROM PROP	OSED LOCATION*		19. PROPOSED DEPTH	20. ROTABY OR CABLE TOOLS
TO NEAREST WELL, D or applied for, on th	RILLING, COMPLETED, 13 LEASE, FT.	Ncne	1500'	Rotary
21. ELEVATIONS (Show who	ether DF, RT, GR, etc.)			22. APPROX. DATE WORK WILL ST
3566 GR				- April 1, 1974
	[PROPOSED CASING	AND CEMENTING PROGRA	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO		QUANTITY OF CEMENT
		32#	150'±	
13 3/4	10 3/4			Circulated
9 7/8 6 1/4 Propos	7 4 1/2 red program is	20# 9.5# & 10.5 to drill 13	1125 <u>+</u> # 1500± 3/4" hole to 150'+	Circulated Circulated
9 7/8 6 1/4 Propos cover grave will be set to an estim shows will is indicate attempted.	7 4 1/2 ed program is and fine san 100' below the ated total dep be properly evo d, a long strip	$\frac{20\#}{9.5\# \& 10.5}$ to drill 13 ds. Hole sides the artesian way th of 1500' aluated, and ng of 4 1/2"	1125± # 1500± 3/4" hole to 150'± ze will then be rec ater zone. Hole s in the San Andres E-logs will be run casing will be run	Circulated Circulated and run 10 3/4" casing to duced to 9 7/8", and 7" cas ize will be reduced to 6 1/ formation. All substantial n. If commercial production n, and a completion will be
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NEW EXICO OIL CONSERVATION COMMISSION WELL __CATION AND ACREAGE DEDICATION PL.T

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Form C-102 Supersedes C-128 Effective 1-1-65

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		es must be from the outer	boundaries of the Section	on.
Jack	TGrunberg	Lease Fedd	stal GR"	Well No.
K Sect		South Range	5 East E	dalu
3 3 10 fee	of Well: It from the South	line and 165		· · ·
Storage , vol Elev.	Producing Formation	Pool		Dedicated Agreement
<u>3570</u>	San andres		gle crub Sa	mandres 40
	one lease is dedicated t			e marks on the plat below. e ownership thereof (both as to wor
3. If more than on dated by comm	e lease of different owne initization, unitization, fo	ership is dedicated to prce-pooling. etc?	the well, have the	interests of all owners been cons
Yes	No If answer is "yes	s," type of consolidat	tion	
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	R25	E		CERTIFICATION
				I hereby certify that the information
4		1		tained herein is true and complete to
		1		best of my knowledge and belief.
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				shown on this platiwas, plotted from fi notes, at actual surveys ingde by me
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				Registered Professional Engineer and/or Land Surveyor
				James A.Brown
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LESSEE'S DEVELOPMENT PLAN FOR SURFACE USE

(For U. S. Geological Survey)

ITEM 1: EXISTING ROADS AND LOCATION OF MAIN HIGHWAY EXIT

A main highway exit is located approximately $3\frac{1}{2}$ miles west of Artesia, New Mexico on Highway 83. From this point a lateral secondary road leads south and west to Section 28 (See Exhibit 1).

ITEM 2: PLANNED ACCESS ROADS

We plan to grade and maintain an existing access road which leads south from the lateral road. An extension of this access road to the location will be constructed and maintained. This road is intended to support only the necessary vehicular traffic needed to conduct drilling operations. (See Exhibit 1)



ITEM 3: LOCATION OF WELL 1980'FWL 1980'FSE NE/SW Sec. 28, T 17 S - R 25 E, Eddy County, New Mexico (See attached plat and Exhibit 1)

ITEM 4: LATERAL ROADS TO WELL LOCATION

A lateral secondary road leads south and west to Section 28 (See Exhibit])



ITEM 5: LOCATION OF TANK BATTERIES AND FLOW LINES

U.S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO

Tank battery will be constructed on the drilling location as approved by all parties before installation. Flow lines, if any, will follow right-of-way approved by Bureau of Land Management at a later date. ITEM 6: LOCATION AND TYPE OF WATER SUPPLY

To be determined. This information will follow.

ITEM 7: WASTE DISPOSAL

Adequate deep burn pits for ordinary combustible trash, including protected and enclosed sumps for oil and other toxic wastes, if any. Burning of trash to be kept at a minimum.

ITEM 8: LOCATION OF CAMPS

None planned.

ITEM 9: LOCATION OF AIRSTRIPS

ITEM 10: LOCATION AND RIG LAYOUT

This information will follow when a contractor is obtained and specific rig information is available.

ITEM 11: SURFACE RESTORATION

Location will be restored to original physical contour, replanted and/or reseeded to original type vegetation to prevent erosion.

ITEM 12: MISCELLANEOUS INFORMATION PERTINENT TO ENVIRONMENTAL IMPACT

All areas of pits, sumps, and other excavations will be fenced and flagged during and after operations until such time as they can be back-filled, levelled and replanted. Vehicular traffic will be restricted only to the approved access routes and used only when necessary.

OPERATORS DRILLING PLAN

(For U.S. Geological Survey)

1. Surface Casing

10 3/4" 32.74# 150+ H-40 new

2. Casingheads, Flanges & Spools

10" 2000 psi WP csg. head 10" 2000 psi WP csg. spool 2000 psi WP flanges, valves, and flow tees.

3. Intermediate Casing

7" 20# 1125'[±] K-55 used

4. Blowout Preventors

10" 900 2000 psi Double Hyd

Necessary fill, kill, and choke lines to insure complete control and safety.

5. Auxiliary Equipment

- a. Kelly Corkb. Stabbing Valvec. Additional items as needed.

6. Maximum Expected Pressures

<u>675 psi</u>at <u>TD</u> _____ a t: _____

7. Drilling Fluid Type

DRILLING LOCATION LAYOUT Schematic (Not Scaled)



