SUBMIT IN TRIPLICATES FORM APPROVED Form 3160-3 5 BLM OMB NO. 1004-4136 (Other instructions on (July 1992) UNITED STATES reverse side) Expires: February 28, 1995 1 File DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. WIOs BUREAU OF LAND MANAGEMENT NM 42059 6. IF INDIAN, ALLOTTER OR TRIBE HAME APPLICATION FOR PERMIT TO DRILL OR DEEPEN 1s. TIPE OF WORK 7. DATE AGREEMENT NAME DEEPEN 🗎 DRILL 🛛 b. TYPE OF WILL BIROTE GOOD OF CONTROL 8. PARM OR LEASE HAVE WELL HO. AELT A Champ #9 2. HAME OF OPERATE *3618* 9. AR WELL NO. DUGAN PRODUCTION CORP 30-045-2928 3. ACORDE AND TELEMORE NO. 10. FIELD AND POOL OR WILDCAT P.O. Box 420, Farmington, NM 87499 4. LOCATION OF WILL (Report location clearly and in accordance with any State requirements.\*) South Bisti Gallup 11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA 790' FSL & 1980' FEL (SW/4 SE/4) Unit O, At proposed prod. sone Sec. 1, T23N, R10W 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICES approx. 8 miles south of Blanco Trading Post, NM San Juan NM 17. NO. OF ACRES ASSIGNED TO THIS WELL 16. NO. OF ACRES IN LEASE 18. DISTANCE FROM PROPUSED\* LOCATION TO RELEEST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 2120 790' 19. PROPOSED DEPTE 20. ROTARY OR CABLE TOOLS 18. DISTANCE FROM PROPOSED LOCATION TO MEARET WELL, DRILLING, COMPLETED, OR APPLIED FOR, OH THIS LEASE, FT. This ection is subject to reconical and Rotary procedural review pursuant to 43 CFR 2165.3 22. APPROX. DATE WORK WILL START® 21. ELEVATIONS (Show whether DF, RT, GR, etc.) and appeal pursuant to 43 CFR 3166.4. ASAP 6837' (est) PROPOSED CASING AND CEMENTING PROGRAM SETTING DEPTH QUANTITY OF CEMENT WEIGHT PER FOOT SIZE OF ROLE ORADE, SIZE OF CASHO 2001 159 cf circ. to surface 8-5/8" 24# 12-1/4" 49801 1588 cf circ. to surface 10.5# 4-1/2" 7-7/8<u>"</u> DRILLING OPERATIONS AUTHORIZED ARE SUBJECT TO COMPLIANCE WITH ATTACHED "GENERAL REQUIREMENTS" Plan to drill a 12-1/4" hole and set 200' of 8-5/8" OD, 24#, J-55 surface casing; then plan to drill a 7-7/8" hole to total depth with gel-water-mud program to test the Gallup formation. Plan to run IES and CDL logs. If determined productive, will run 4-1/2", 10.5#, J-55 casing with stage tool, selectively perforate, frac, clean out after frac and complete well. IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new p oductive zone. If proposal is to drill or le locations and measured and true vertical depths. Give blowout preventer program, if any. deepen directionally, give per ent data on subsurfa 10/3/95 Vice-President DATE (This space for Pederal ge State offe APPROVAL DATE PERMIT NO. Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would

\*See Instructions On Reverse Side DISTRICT MANAGER

OCT 1 4 1995

NMOCO

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

District I PO Bax 1980, Habbs, NM 88241-1980 District II PO Drawer DD, Artesia, NM 88211-0719 District III 1000 Rio Bruzos Rd., Aztec, NM 87410 District IV PO Box 2088, Santa Fe, NM 87504-2088

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State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised February 21, 1994 Instructions on back

RECEIVED OIL CONSERVATION DIVISIONMAIL Bublin to Appropriate District Office PO Box 2088 Santa Fe, NM 87504-2088 COT -6 PM 12: LO

State Lease - 4 Copies Fee Lease - 3 Copies

070 TAMINGTON, NM - AMENDED REPORT

## WELL LOCATION AND ACREAGE DEDICATION PLAT

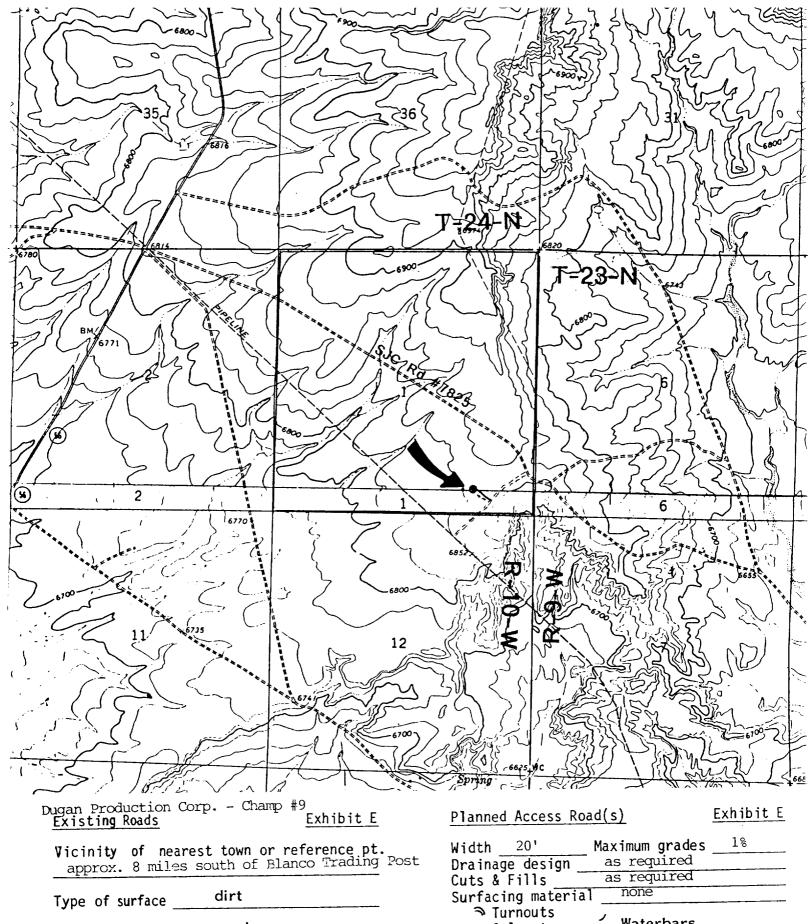
'API Number		2 Pool Code	<sup>3</sup> Paul Name		
30-045- <b>2928</b>	27	05860	Bisti Gallup, South		
<sup>4</sup> Property Code	<del>,</del>	5 1	Property Name	<del></del>	Well Number
003618	Champ			j	9
¹OGRID Ne.		'(		* Élevation	
006515	Dugan P	roduction Corporation	6837'	Estimated	
006515	Dugan P		6837		

## <sup>10</sup> Surface Location

UL er lot no.	Section	Towaship	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	1	23N	10W		790	South	1980	East	San Juan
Bottom Hole Location If Different From Surface									
UL er lot no.	Section	Township	Range	Lot idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Dedicated Acr							<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

16				17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete of the best of my knowledge and belief
	CENVER			
016	CT 1 8 1935 COM: DIV.	١		Signature Sherman E. Dugan Printed Name
•	DIST. 3			Vice-President Title 10/3/95 Date
	Section			18SURVEYOR CERTIFICATION
		NM 42059		I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.
				August 4, 1995 Date of Survey
·		©	—— 1980 <b>'</b>	Signature and Seal of Professional Surveyer:  RISENIMAL
		790'		Certificate Number 2029



good Conditions \_\_\_\_\_ Other \_\_\_\_ Reference map: USGS map - Blanco Trading Post, NM 1966, Kimbeto, NM 1966

**Waterbars □** Culverts **E**■ Gates

= Cattleguards / Access Road & Pipeline Access road(s) (do) do not cross (Fed) Ind land.

All construction will be on Lease #NM 42059.